

**MEETING NOTICE AND AGENDA
FOR THE REGULAR MEETING OF MORTON GROVE-NILES WATER COMMISSION (MGNWC)
TO BE HELD ON THURSDAY, AUGUST 23, 2018 AT 3:00 PM
AT THE NILES VILLAGE HALL ADMINISTRATIVE BUILDING
1000 CIVIC CENTER DRIVE, NILES, ILLINOIS 60714**

- I. Call to Order
- II. Roll Call
- III. Pledge of Allegiance
- IV. Approval of Minutes
 - a. July 26, 2018
- V. Approval of Warrants
 - a. Warrant #2018-08: \$10,145,802.18
- VI. New Business
 - a. **Resolution 18-53** Authorizing the Designation of MB Financial Bank
As a Depository of Certain Funds of The Morton Grove-Niles Water Commission,
Cook County, Illinois and Authorizing Certain Officials as Appropriate Signatories
- VII. Old Business - None
- VIII. Superintendent's Report
- IX. Other Business
- X. Public Comment
- XI. Adjournment

Morton Grove-Niles Water Commission (MGNWC)

MINUTES OF REGULAR MEETING OF MORTON GROVE-NILES WATER COMMISSION HELD IN
THE VILLAGE OF NILES VILLAGE HALL ADMINISTRATION BUILDING 1000 CIVIC CENTER
DRIVE, NILES, ILLINOIS 60714 THURSDAY, JULY 26, 2018

- I. CALL TO ORDER - Commissioner Steven C. Vinezeano called the meeting to order at 3:00 p.m.
- II. ROLL CALL - Commissioner Vinezeano called the roll. Present were Commissioners Steven Vinezeano and John Pietron. There is no Commissioner appointed by Cook County at this time. Quorum is present.
- III. PLEDGE OF ALLEGIANCE - Commissioner Vinezeano led the assemblage in the Pledge of Allegiance.
- IV. APPROVAL OF MINUTES -
 - a. Regular Meeting of June 28, 2018
 - b. Special Meeting of June 29, 2018
 - c. Special Meeting of July 12, 2018

Commissioner Pietron called for motion and Commissioner Vinezeano seconded it. Pietron voted Aye and Vinezeano voted Aye to approve Regular Meeting of June 28, 2018, Special Meeting of June 29, 2018, and Special Meeting of July 12, 2018.
- V. APPROVAL OF WARRANTS - Warrants 2018-7 (\$6,246,524.14).

Kelly Kost informed that the warrant needed to be amended from \$6,610,438 to \$6,246,524.14. The explanation was that Stanley Consultants item b was paid (\$357,429.35) and True North Consultants item b was paid (\$6,485).

Commissioner Pietron called for motion and Commissioner Vinezeano seconded it. Pietron voted Aye and Vinezeano voted Aye to approve Warrant 2018-7.
- VI. NEW BUSINESS - NONE
- VII. OLD BUSINESS - NONE
- VIII. SUPERINTENDENT'S REPORT - Bill Balling provided a brief construction update. He made special mention of the pouring for the reservoir in Morton Grove and the Evanston intermediate pump station. He stated that the Skokie MOU/Escrow Agreement was signed and executed. Kelly Zabinski provided a summary of the Financial Report. She made mention that the Auditors have begun their process and will soon be working on the first audit.
- IX. OTHER BUSINESS - NONE
- X. PUBLIC COMMENT - NONE
- XI. ADJOURNMENT - Commissioners approved unanimously 2-0 to adjourn at 3:10 p.m.

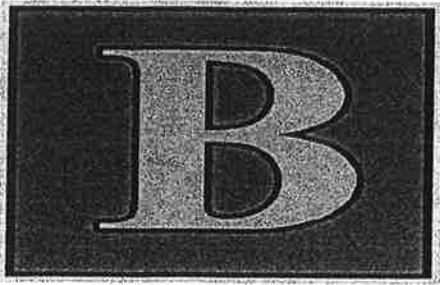
Approved by the MGNWC Board of Commissioners
at its _____ Meeting
_____, Clerk

WARRANT 2018-08
August 23, 2018

1. Berger Excavating Contractors Contract #1	\$ 824,558.91
2. Bolder Contractors Contract #3	\$ 2,521,723.55
3. DeMeo Brothers Contract #2	\$ 3,007,036.55
4. DN Tank Contract #8	\$ 1,587,825.36
5. IL Counties Risk Management Trust	
a. Increase coverage to \$4mm (MWRD requirement)	\$ 1,267.00
6. Jos. J. Henderson Contract #7	\$ 147,840.63
7. Stanley Consultants	\$ 1,361,147.83
a. Design Services, Invoice 13	\$ 195,584.42
b. Construction Services, Invoice #4	\$ 657,592.39
c. Construction Services, Invoice #5	\$ 507,971.02
8. TBP Professional Consultants	\$ 450.00
9. Village of Skokie	\$ 400,550.00
a. MOU Permit Fee	\$400,000.00
b. Contract #10 application fee	\$ 550.00
c. Escrow reserve (held by MGNWC)	\$ 250,000.00
10. True North Consultants- 7900 Nagel Tech reports	\$ 5,800.00
11. WRB, llc Management services, July, 2018	\$ 28,692.70
12. 7900 Nagle, LLC Tax proration refund	\$ 8,909.65
 TOTAL:	 \$ 10,145,802.18

APPROVED for disbursement _____

DATE: _____



Berger Excavating Contractors

1205 Garland Rd.
Wauconda, IL 60084
Phone: (847) 526-5457
Fax: (847) 526-4204

Invoice

Invoice Number
1815.03
Invoice Date
7/31/2018
Job No
1815

Bill To: MORTON GROVE-NILES WATER COM

Re: MORTON GROVE NILES WATER

Description

Pay Est # 3

Original Contract	\$	15,288,636.65
Change Orders	\$	18,581.10
Revised Contract Amt	\$	15,307,217.75
Work Completed to Date	\$	3,963,675.24
Less Previously Billed	\$	3,047,498.67
Current Billing	\$	916,176.57
Less Retainage	\$	91,617.66
Total Due this Invoice	\$	824,558.91

Thank you for your business!



AIA Document G702™ - 1992

Application and Certificate for Payment

TO OWNER: Morton Grove/Niles Water Commission PROJECT: MGNWC Contract #1 APPLICATION NO: 3 DISTRIBUTION TO: OWNER ARCHITECT CONTRACTOR FIELD OTHER

PERIOD TO: 07/31/2018

FROM CONTRACTOR: Berger Excavating Contractors, Inc. AIA ARCHITECT: Morton Grove Niles

CONTRACT FOR: Morton Grove Niles CONTRACT DATE: PROJECT NOS: / /

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. AIA Document G703™, Continuation Sheet, is attached.

- 1. ORIGINAL CONTRACT SUM \$ 15,288,636.65
- 2. NET CHANGE BY CHANGE ORDERS \$ 18,581.10
- 3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 15,307,217.75
- 4. TOTAL COMPLETED & STORED TO DATE (Column G on G703) \$ 3,963,675.23

- 5. RETAINAGE:
 - a. 0.09 % of Completed Work (Columns D + E on G703) \$ 396,367.52
 - b. 0.00 % of Stored Material (Column F on G703) \$ 0.00

Total Retainage (Lines 5a + 5b, or Total in Column I of G703) \$ 396,367.52

6. TOTAL EARNED LESS RETAINAGE \$ 3,567,307.71
(Line 4 minus Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT \$ 2,742,748.80
(Line 6 from prior Certificate)

8. CURRENT PAYMENT DUE \$ 824,558.91
(Line 6 minus Line 6)

9. BALANCE TO FINISH, INCLUDING RETAINAGE \$ 11,739,940.94
(Line 3 minus Line 6)

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$ 0.00	\$ 0.00
Total approved this month	\$ 18,581.10	\$ 0.00
TOTAL	\$ 18,581.10	\$ 0.00
NET CHANGES by Change Order	\$ 18,581.10	\$ 0.00

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The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: Berger Excavating Contractors, Inc. Date: 07/31/18
By: [Signature] State of IL

County of: Lake
Subscribed and sworn to before me this 31 July day of
Notary Public: Shannon Payson
My commission expires: 06/19/19



ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$
(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT: By: Date:

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Document G703™ - 1992

Continuation Sheet

AIA Document G703™ - 1992, Application and Certificate for Payment, or G732™-2009, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached.

In tabulations below, amounts are in US dollars.

Use Column A on Contracts where variable retainage for line items may apply.

APPLICATION NO: 3

APPLICATION DATE:

PERIOD TO: 07/31/2018

ARCHITECT'S PROJECT NO:

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	D WORK COMPLETED		F THIS PERIOD	F MATERIALS PRESENTLY STORED (Not in D or E)	G TOTAL COMPLETED AND STORED TO DATE (D + E + F)	H BALANCE TO FINISH (C - G)	I RETAINAGE (if variable rate)
			D FROM PREVIOUS APPLICATION (D - E)	F					
5	Base Bid	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	BRICK DRIVEWAY R&R	8,880.00	0.00	0.00	0.00	0.00	0.00	8,880.00	0.00
50	PVMT REMOVAL	183,260.00	48,276.57	0.00	12,832.22	0.00	61,108.79	122,151.21	0.00
60	EARTH EXCAVATION (not incl.	47,725.00	0.00	0.00	0.00	0.00	0.00	47,725.00	0.00
70	EXCAVATION BELOW SUBGRA	75,000.00	0.00	0.00	0.00	0.00	0.00	75,000.00	0.00
80	R&R UNSUITABLE MATERIAL F	45,625.00	0.00	0.00	0.00	0.00	0.00	45,625.00	0.00
90	TRENCH BACKFILL (SPECIAL)	44,500.00	15,308.00	0.00	0.00	0.00	15,308.00	29,192.00	0.00
100	GEOGRID	1,147.50	0.00	0.00	0.00	0.00	0.00	1,147.50	0.00
110	EXPLORATORY EXCAVATION	37,440.00	14,040.00	0.00	3,510.00	0.00	17,550.00	19,890.00	0.00
130	AGG BASE COURSE, TYPE B 8"	254,150.00	0.00	0.00	10,942.25	0.00	10,942.25	243,207.75	0.00
180	HMA SURFACE REMOVAL, 2"	127,022.50	0.00	0.00	0.00	0.00	0.00	127,022.50	0.00
210	BITUMINOUS MATERIALS (TAC	19,550.00	0.00	0.00	0.00	0.00	0.00	19,550.00	0.00
220	POLYMERIZED LEVELING BIND	104,737.50	0.00	0.00	0.00	0.00	0.00	104,737.50	0.00
230	HMA BINDER COURSE, IL- 19.0,	32,340.00	0.00	0.00	0.00	0.00	0.00	32,340.00	0.00
240	HMA SURFACE COURSE, MIX "	407,700.00	0.00	0.00	0.00	0.00	0.00	407,700.00	0.00
250	HMA DRIVEWAY R&R	20,776.80	0.00	0.00	0.00	0.00	0.00	20,776.80	0.00
260	HMA SURFACE REMOVAL - BU	22,984.00	0.00	0.00	0.00	0.00	0.00	22,984.00	0.00
270	TEMP BITUMINOUS PATCHING	236,250.00	25,205.85	0.00	0.00	0.00	25,205.85	211,044.15	0.00
280	CLASS D PATCH	72,000.00	0.00	0.00	33,907.95	0.00	33,907.95	38,092.05	0.00
290	GEOTECHNICAL FABRIC FOR	1,831.50	0.00	0.00	0.00	0.00	0.00	1,831.50	0.00
300	PORTLAND CEMENT CONC. PV	724,500.00	0.00	0.00	0.00	0.00	0.00	724,500.00	0.00
320	PORTLAND CEMENT CONC. D	48,510.00	0.00	0.00	0.00	0.00	0.00	48,510.00	0.00
380	COMBINATION CURB AND GUT	250,000.00	0.00	0.00	1,309.00	0.00	1,309.00	248,691.00	0.00
370	TOPSOIL FURNISH AND PLACE	57,500.00	12,843.75	0.00	6,937.50	0.00	19,781.25	37,718.75	0.00
380	SODDING	138,000.00	0.00	0.00	0.00	0.00	0.00	138,000.00	0.00
390	SUPPLEMENTAL WATERING	9,000.00	0.00	0.00	0.00	0.00	0.00	9,000.00	0.00
520	16" DI WM, 8' TO 11' COVER	3,000.00	0.00	0.00	0.00	0.00	0.00	3,000.00	0.00
680	24" DI WM, 5' TO 8' COVER	26,240.00	0.00	0.00	0.00	0.00	0.00	26,240.00	0.00
640	24" DI WM, 8' TO 11' COVER	72,240.00	0.00	0.00	0.00	0.00	0.00	72,240.00	0.00
650	24" DI WM, 11' TO 14' COVER	64,800.00	0.00	0.00	0.00	0.00	0.00	64,800.00	0.00
670	30" DI WM, 5' TO 8' COVER	2,780,700.00	768,131.00	0.00	38,421.50	0.00	806,552.50	1,974,147.50	0.00
680	30" DI WM, 8' TO 11' COVER	1,822,840.00	597,597.00	0.00	164,772.00	0.00	762,369.00	1,060,471.00	0.00
690	30" DI WM, 11' TO 14' COVER	1,282,260.00	364,052.50	0.00	238,560.00	0.00	602,612.50	679,647.50	0.00
	GRAND TOTAL:								

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AIA Document G703™ - 1992

Continuation Sheet

AIA Document G703™ - 1992, Application and Certificate for Payment, or G732™ - 2009, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed certification is attached. In tabulations below, amounts are in US dollars. Use Column F on Contracts where variable retainage for line items may apply.

APPLICATION NO: 3

APPLICATION DATE:

PERIOD TO: 07/31/2018

ARCHITECT'S PROJECT NO:

ITEM NO.	DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (A or B or D or E)	G TOTAL COMPLETED AND STORED TO DATE (D - E + F)	H BALANCE TO FINISH (C - G)	I RETAINAGE (if available)
			E FROM PREVIOUS APPLICATION (D - E)	F THIS PERIOD				
700	30" DI WM, 14' AND GREATER	212,500.00	138,750.00	0.00	0.00	138,750.00	73,750.00	0.00
730	24" DI WM w/ 36" STEEL CASIN	176,700.00	0.00	0.00	0.00	0.00	176,700.00	0.00
740	30" DI WM w/ 48" STEEL CASIN	862,500.00	125,000.00	163,750.00	0.00	288,750.00	573,750.00	0.00
750	24" DI WM w/ 36" STL CASING P	21,660.00	0.00	0.00	0.00	0.00	21,660.00	0.00
780	30" DI WM w/ 48" STL CASING	86,000.00	17,200.00	0.00	0.00	17,200.00	68,800.00	0.00
790	30" DI WM w/ 48" STEEL CASIN	35,200.00	0.00	0.00	0.00	0.00	35,200.00	0.00
850	24" 11.25 DEGREE BEND	13,250.00	0.00	0.00	0.00	0.00	13,250.00	0.00
870	24" 22.5 DEGREE BEND	16,800.00	0.00	0.00	0.00	0.00	16,800.00	0.00
890	24" 90 DEGREE BEND	7,400.00	0.00	0.00	0.00	0.00	7,400.00	0.00
900	30" 11.25 DEGREE BEND	229,500.00	20,400.00	0.00	0.00	20,400.00	209,100.00	0.00
910	30" 22.5 DEGREE BEND	219,600.00	67,100.00	5,100.00	0.00	72,200.00	147,400.00	0.00
920	30" 45 DEGREE BEND	321,600.00	100,500.00	12,200.00	0.00	112,700.00	208,900.00	0.00
930	30" 90 DEGREE BEND	43,250.00	25,950.00	13,400.00	0.00	39,350.00	3,900.00	0.00
950	30" x 16" DI TEE	10,300.00	0.00	0.00	0.00	0.00	10,300.00	0.00
960	30" X 6" DI TEE	133,000.00	21,000.00	14,000.00	0.00	35,000.00	98,000.00	0.00
970	30" x 24" REDUCER	5,100.00	0.00	0.00	0.00	0.00	5,100.00	0.00
1010	24" x 6" DI TEE	7,900.00	0.00	0.00	0.00	0.00	7,900.00	0.00
1020	24" x 24" DI TEE	12,000.00	0.00	0.00	0.00	0.00	12,000.00	0.00
1050	24" RESTRAINED JOINT	41,500.00	0.00	0.00	0.00	0.00	41,500.00	0.00
1060	30" RESTRAINED JOINT	440,000.00	108,900.00	23,100.00	0.00	132,000.00	308,000.00	0.00
1070	HYDRANT WITH AUX VALVE	157,500.00	22,500.00	7,500.00	0.00	30,000.00	127,500.00	0.00
1080	16" BUTTERFLY VALVE AND V	16,000.00	0.00	0.00	0.00	0.00	16,000.00	0.00
1100	24" BUTTERFLY W/ VALVE	63,600.00	0.00	0.00	0.00	0.00	63,600.00	0.00
1110	30" BUTTERFLY W/ VALVE	143,500.00	0.00	0.00	0.00	0.00	143,500.00	0.00
1120	AIR RELEASE VALVE IN VAULT	416,000.00	128,000.00	0.00	0.00	128,000.00	288,000.00	0.00
1130	3-IN HDPE CONDUIT FOR FUT	92,020.50	24,873.75	6,204.83	0.00	31,078.58	60,941.92	0.00
1150	MHS FOR FUTURE FIBER OPTI	38,400.00	9,600.00	0.00	0.00	9,600.00	28,800.00	0.00
1180	INSTALL LINE STOP FOR WM C	26,000.00	0.00	0.00	0.00	0.00	26,000.00	0.00
1210	R&R SWR 6"	11,520.00	2,240.00	0.00	0.00	2,240.00	9,280.00	0.00
1220	R&R SWR 8"	132,600.00	24,765.00	12,112.00	0.00	36,877.00	95,723.00	0.00
1230	R&R SWR 10"	3,000.00	0.00	0.00	0.00	0.00	3,000.00	0.00
1240	R&R SWR 12"	45,050.00	0.00	0.00	0.00	0.00	45,050.00	0.00
1250	R&R SWR 15"	16,200.00	5,040.00	0.00	0.00	5,040.00	11,160.00	0.00
1260	R&R SWR 18"	33,750.00	15,312.50	3,500.00	0.00	18,812.50	14,937.50	0.00
	GRAND TOTAL							

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Continuation Sheet

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In tabulating, below amounts are in US dollars.

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APPLICATION NO: 3

APPLICATION DATE:

PERIOD TO: 07/31/2018

ARCHITECT'S PROJECT NO:

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (Net to D or E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C-G)	I RETAINAGE (if variable rate)
			C	F THIS PERIOD				
1270	R&R SWR 21"	6,900.00	0.00	0.00	0.00	0.00	6,900.00	0.00
1280	R&R SWR 24"	150,800.00	0.00	0.00	0.00	0.00	150,800.00	0.00
1330	CONNECTION TO EXISTING ST	51,150.00	4,950.00	3,300.00	0.00	8,250.00	42,900.00	0.00
1340	R&R CATCH BASIN	113,100.00	20,300.00	11,600.00	0.00	31,900.00	81,200.00	0.00
1350	R&R MH	38,400.00	0.00	0.00	0.00	0.00	38,400.00	0.00
1360	R&R INLET	73,500.00	19,500.00	6,000.00	0.00	25,500.00	48,000.00	0.00
1370	R&R 6" DI WM	26,000.00	13,000.00	0.00	0.00	13,000.00	13,000.00	0.00
1380	R&R 8" DI WM	13,750.00	0.00	0.00	0.00	0.00	13,750.00	0.00
1390	CONNECTION TO EVANSTON	9,550.00	0.00	0.00	0.00	0.00	9,550.00	0.00
1510	R&R SAN SWR LATERAL	104,025.00	9,125.00	9,125.00	0.00	18,250.00	85,775.00	0.00
1520	WATER SERVICE REPLACEMENT	24,750.00	0.00	0.00	0.00	0.00	24,750.00	0.00
1540	WATER SERVICE REPLACEMENT	139,500.00	0.00	0.00	0.00	0.00	139,500.00	0.00
1550	WATER SERVICE REPLACEMENT	225,000.00	0.00	0.00	0.00	0.00	225,000.00	0.00
1560	R&R PVMNT STORMWATER C	16,380.00	0.00	0.00	0.00	0.00	16,380.00	0.00
1700	FRAMES AND LIDS TO BE ADJ	19,500.00	0.00	0.00	0.00	0.00	19,500.00	0.00
1710	R&R LID (SPECIAL)	1,850.00	0.00	0.00	0.00	0.00	1,850.00	0.00
1720	PILING STEEL SHEET, FURNIS	76,050.00	0.00	0.00	0.00	0.00	76,050.00	0.00
1730	TREE REMOVAL (6 TO 15 UNIT	7,200.00	2,992.00	0.00	0.00	2,992.00	4,208.00	0.00
1740	TREE REMOVAL (OVER 15 UNI	7,280.00	16,352.00	0.00	0.00	16,352.00	-9,072.00	0.00
1750	TREE REMOVAL (AREA)	2,000.00	0.00	0.00	0.00	0.00	2,000.00	0.00
1770	TREE REPLACEMENT (SPECIA	35,000.00	0.00	0.00	0.00	0.00	35,000.00	0.00
1780	TREE TRANSPLANTING	3,000.00	600.00	0.00	0.00	600.00	2,400.00	0.00
1790	TEMP EROSION CONTROL BLA	19,131.00	0.00	0.00	0.00	0.00	19,131.00	0.00
1800	TEMP EROSION CONTROL SE	820.00	0.00	0.00	0.00	0.00	820.00	0.00
1820	PERIMETER EROSION BAR&R	3,000.00	0.00	0.00	0.00	0.00	3,000.00	0.00
1830	INLET FILTERS	44,550.00	0.00	0.00	0.00	0.00	44,550.00	0.00
1840	TREE TRUNK PROTECTION	16,275.00	2,100.00	13,200.00	0.00	15,300.00	925.00	0.00
1850	TREE ROOT PRUNING	9,600.00	780.00	0.00	0.00	780.00	8,820.00	0.00
1860	SIDEWALK REMOVAL	25,000.00	33.75	0.00	0.00	33.75	24,966.25	0.00
1870	PORTLAND CEMENT CONC. SI	129,000.00	0.00	0.00	0.00	0.00	129,000.00	0.00
1890	TEMP PVMNT MARKING TAPE	7,837.25	0.00	5,644.20	0.00	5,644.20	2,193.05	0.00
1910	THERMOPLASTIC PVMNT MAR	5,474.00	0.00	0.00	0.00	0.00	5,474.00	0.00
1920	THERMOPLASTIC PVMNT MAR	6,993.00	0.00	0.00	0.00	0.00	6,993.00	0.00
1930	THERMOPLASTIC PVMNT MAR	4,537.10	0.00	0.00	0.00	0.00	4,537.10	0.00
	GRAND TOTAL							

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AIA Document G703™ - 1992

Continuation Sheet

AIA Document G703™ - 1992, Application and Certificate for Payment, or G752™ - 2009, Application and Certificate for Payment, Construction Manager as Adviser Edition, containing Contractor's signed verification is attached.
 In tabulations below, amounts are in US dollars.
 Use Column C on Contracts where variable retainage for line items may apply.

APPLICATION NO: 3
 APPLICATION DATE:
 PERIOD TO: 07/31/2018
 ARCHITECT'S PROJECT NO:

ITEM NO.	DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F THIS PERIOD	F MATERIALS PRESENTLY STORED (Net in D or E)	G TOTAL COMPLETED AND STORED TO DATE (D - F + F)	H BALANCE TO FINISH (C - G)	I RETAINAGE (If variable rate)
			E FROM PREVIOUS APPLICATION (D - E)	F THIS PERIOD					
1960	POLYUREA PVMT MARKING -	3,780.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1980	RAISED REFLECTIVE PVMT M	2,467.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1990	REPLACEMENT REFLECTOR	587.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2000	PVMT MARKING REMOVAL,	2,880.00	0.00	1,252.00	0.00	0.00	1,252.00	587.50	0.00
2010	RAISED REFLECTIVE PVMT M	990.00	0.00	0.00	0.00	0.00	0.00	1,628.00	0.00
2020	UNDERGROUND CONDUIT, GA	2,400.00	0.00	0.00	0.00	0.00	0.00	990.00	0.00
2030	DETECTOR LOOP, TYPE 1	2,535.00	0.00	0.00	0.00	0.00	0.00	2,400.00	0.00
2050	HANDHOLE	3,200.00	0.00	0.00	0.00	0.00	0.00	2,535.00	0.00
2070	MAINTENANCE OF EXISTING T	17,000.00	0.00	0.00	0.00	0.00	0.00	3,200.00	0.00
2080	INTERCEPT EXISTING CONDUI	2,600.00	0.00	0.00	0.00	0.00	0.00	17,000.00	0.00
2100	REMOVE AND REINSTALL TRA	3,500.00	0.00	0.00	0.00	0.00	0.00	2,600.00	0.00
2110	TCP (SPECIAL)	508,800.00	254,400.00	50,880.00	0.00	0.00	305,280.00	3,500.00	0.00
2120	CHANGEABLE MESSAGE SIGN	14,784.00	0.00	0.00	0.00	0.00	0.00	2,600.00	0.00
2130	DETECTABLE WARNINGS	12,000.00	0.00	0.00	0.00	0.00	0.00	14,784.00	0.00
2160	TEMP FENCE	15,150.00	780.00	0.00	0.00	0.00	780.00	12,000.00	0.00
2170	REMOVE AND RE-INSTALL SIG	7,900.00	0.00	0.00	0.00	0.00	0.00	14,370.00	0.00
2200	LIGHT POLE REMOVAL AND R	10,500.00	0.00	0.00	0.00	0.00	0.00	7,900.00	0.00
2230	LANDSCAPING REPLACEMENT	15,000.00	0.00	0.00	0.00	0.00	0.00	10,500.00	0.00
2240	LANDSCAPING REPLACEMENT	10,000.00	0.00	0.00	0.00	0.00	0.00	15,000.00	0.00
2270	1" HDPE HDD SAN FORCE MAI	7,500.00	0.00	0.00	0.00	0.00	0.00	10,000.00	0.00
2280	6" FUSIBLE PVC HDD GAS SER	14,750.00	0.00	0.00	0.00	0.00	0.00	7,500.00	0.00
2285	power pole to be relocated	25,000.00	0.00	0.00	0.00	0.00	0.00	14,750.00	0.00
2290	IR&RIGATION SYSTEM REPAIR	25,000.00	0.00	0.00	0.00	0.00	0.00	25,000.00	0.00
2300	OWNER DIRECTED	50,000.00	0.00	0.00	0.00	0.00	0.00	50,000.00	0.00
3000	Base Bid Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3100	All Pricing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3110	Delayed Valve 30" Install	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3120	Delayed Valve 24" Install	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3130	Delayed Valve 16" Install	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3140	Non Spi Waste Disposal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10000	RIDGEWAY WATER MAIN REPL	18,581.10	0.00	18,581.10	0.00	0.00	18,581.10	0.00	0.00
GRAND TOTAL									
		15,307,217.75	3,047,496.67	916,178.55	0.00	3,963,675.22	11,343,542.53	0.00	0.00

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10/2016/004

BOLDER CONTRACTORS

INVOICE

316 Cary Point Drive
Cary, IL 60013

(847) 236-0785
Fax: (847) 236-0786

SOLD TO:
Morton Grove Niles Water Commission
1000 Civic Center Drive
Niles, IL

JOB:
MGNWC Transmission Main Contract 3

"INVOICE NUMBER
"INVOICE DATE 8/2/18
"OUR JOB NUMBER
"YOUR ORDER NUMBER
"TERMS
"SALES REP
"SHIPPED VIA
"F.O.B.
"PREPAID or COLLECT

4 •

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1	Contract work completed- see attached	\$6,374,471.44	\$6,374,471.44
		SUBTOTAL	\$6,374,471.44
		Retnetion 5% of 50%	289,165.32
		PREVIOUSLY PAID	3,563,582.57
			\$2,521,723.55
			PAY THIS AMOUNT

MAKE ALL CHECKS PAYABLE TO:
BOLDER CONTRACTORS
316 Cary Point Drive
Cary, IL 60013

MEASURED BY: _____
CALC'D BY: _____
CHECKED BY: DP 8/3/18

11:00 AM

BOLDER CONTRACTORS
 316 Cary Point Drive
 Cary, IL 60013
 PAY REQUEST # 4 (847) 238-0785

ITEM	DESCRIPTION	QUANTITY	unit	PRICE	BID TOTAL	PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
						QUANTITY	AMOUNT	QUANTITY	AMOUNT	QTY.	AMOUNT
2	rem conc ret wall	1	e	\$5,000.00	\$5,000.00	1.00	5,000.00	3.00	\$15,000.00	4.00	20,000.00
3	r/r flag pole, mailbox, newspaper	4	ea	\$450.00	\$1,800.00	0.00	0.00	0.00	\$0.00	0.00	0.00
4	install aluminum stairway system	1	e	\$50,000.00	\$50,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
5	paviment rem	20290	sy	\$10.00	\$202,900.00	4,835.90	48,359.00	408.10	\$4,081.00	5,244.00	\$2,440.00
6	earth exc	3695	cy	\$40.00	\$147,800.00	1,874.70	86,988.00	0.00	\$0.00	1,874.70	\$6,988.00
7	excavation below subgrade	261	cy	\$100.00	\$26,100.00	4.10	410.00	0.00	\$0.00	4.10	410.00
8	r/r unsuitable for trenches	500	cy	\$65.00	\$32,500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
9	tblf special	500	cy	\$60.00	\$30,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
11	exploratory	50	e	\$900.00	\$45,000.00	29.00	26,100.00	6.00	\$6,400.00	35.00	31,500.00
14	agg base 9"	4758	sy	\$15.00	\$71,370.00	1,842.10	27,631.50	786.80	\$11,833.50	2,631.00	\$39,465.00
15	agg base 12"	8723	sy	\$15.00	\$130,845.00	4,927.10	73,906.50	0.00	\$0.00	4,927.10	\$73,906.50
17	agg base 15"	7209	sy	\$17.00	\$122,553.00	0.00	0.00	0.00	\$0.00	0.00	0.00
18	hma surf rem 2"	1583	sy	\$4.00	\$6,332.00	1,022.30	4,089.20	0.00	\$0.00	1,022.30	\$4,089.20
20	hm surf rem 4"	5729	sy	\$6.00	\$34,374.00	3,193.20	19,159.20	1,734.20	\$10,405.20	4,927.40	\$29,564.40
21	bit prime	8125	lb	\$1.00	\$8,125.00	0.00	0.00	987.00	\$987.00	987.00	\$987.00
23	binder	3698	t	\$74.00	\$273,652.00	418.59	30,975.66	202.08	\$14,952.44	620.65	\$45,928.10
24	surface	3010	t	\$78.00	\$234,780.00	117.79	9,187.62	582.65	\$45,446.70	700.44	\$54,634.32
25	hma dw r/r	1550	sy	\$70.00	\$108,500.00	31.50	2,205.00	0.00	\$0.00	31.50	\$2,205.00
26	built joint	100	sy	\$30.00	\$3,000.00	12.80	384.00	0.00	\$0.00	12.80	\$384.00
27	temp bit patch 2"	10413	sy	\$7.00	\$72,891.00	33.40	233.80	0.00	\$0.00	33.40	\$233.80
28	13" class d patch	1764	sy	\$50.00	\$88,200.00	631.20	31,680.00	673.40	\$33,870.00	1,304.60	\$65,550.00
29	geotech lab for ground	663	sy	\$8.00	\$5,304.00	12.40	99.20	0.00	\$0.00	12.40	\$99.20
31	pcc pavement 10"	8723	sy	\$65.00	\$566,995.00	0.00	0.00	3,910.10	\$254,158.50	3,910.10	\$254,158.50
32	pcc conc drive r/r	1880	sy	\$70.00	\$131,600.00	28.00	1,960.00	207.40	\$14,518.00	285.40	\$19,978.00
33	curb r/r	8009	ft	\$28.00	\$224,252.00	931.70	26,087.80	1,260.10	\$35,282.80	2,191.80	\$61,370.60
37	topsoil 4"	14841	sy	\$3.00	\$44,523.00	0.00	0.00	2,070.00	\$6,210.00	2,070.00	\$6,210.00
38	sod	14841	sy	\$7.00	\$103,887.00	0.00	0.00	0.00	\$0.00	0.00	0.00
39	supl water	90	NIT	\$1.00	\$90.00	0.00	0.00	0.00	\$0.00	0.00	0.00
40	san mh	1	e	\$7,000.00	\$7,000.00	0.00	0.00	1.00	\$7,000.00	1.00	\$7,000.00
44	12" storm rcp oring 12	22	lf	\$200.00	\$4,400.00	0.00	0.00	0.00	\$0.00	0.00	0.00
45	60" rcp class 2	551	lf	\$500.00	\$275,500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
46	mh 9	4	e	\$14,000.00	\$56,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
47	mh 4	2	e	\$4,000.00	\$8,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
49	8" wm 5-8 cover	142	lf	\$170.00	\$24,140.00	32.30	5,491.00	0.00	\$0.00	32.30	\$5,491.00
50	12" wm 5-8 cover	340	lf	\$200.00	\$68,000.00	0.00	0.00	31.70	\$6,340.00	31.70	\$6,340.00
51	16" wm 5-8 cover	1152	lf	\$250.00	\$288,000.00	49.60	12,400.00	496.00	\$124,000.00	545.60	\$136,400.00
52	18" wm 8-11	679	lf	\$250.00	\$169,750.00	0.00	0.00	35.50	\$8,875.00	35.50	\$8,875.00
53	16" wm 11-14	81	lf	\$250.00	\$20,250.00	0.00	0.00	0.00	\$0.00	0.00	0.00
54	18" wm over 14'	78	lf	\$500.00	\$39,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
55	16" wm w 30" steel auger	224	lf	\$600.00	\$134,400.00	0.00	0.00	0.00	\$0.00	0.00	0.00
56	16" wm w 30" steel open cut	120	lf	\$600.00	\$72,000.00	0.00	0.00	100.00	\$60,000.00	100.00	\$60,000.00
57	18" wm bonded	1777	lf	\$250.00	\$444,250.00	0.00	0.00	1,525.30	\$381,325.00	1,525.30	\$381,325.00
58	20" wm bonded	1766	lf	\$300.00	\$529,800.00	0.00	0.00	1,559.70	\$467,910.00	1,559.70	\$467,910.00
59	20" wm 5-8 cover	5226	lf	\$300.00	\$1,567,800.00	2,709.00	812,700.00	547.20	\$164,160.00	3,256.20	\$976,860.00
60	20" wm 8-11 cover	2052	lf	\$300.00	\$615,600.00	2,052.00	615,600.00	187.10	\$50,130.00	2,239.10	\$665,730.00
61	20" wm 11-14 cover	535	lf	\$350.00	\$187,250.00	292.30	102,805.00	0.00	\$0.00	292.30	\$102,805.00
62	20" wm over 14	10	lf	\$600.00	\$6,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
71	20" wm hdd	1477	lf	\$420.00	\$620,340.00	909.40	381,948.00	0.00	\$0.00	909.40	\$381,948.00
72	20" wm in 36" steel auger	469	lf	\$650.00	\$304,850.00	170.00	110,500.00	0.00	\$0.00	170.00	\$110,500.00
75	20" wm in 36" steel open cut 8-	200	lf	\$600.00	\$120,000.00	157.00	94,200.00	20.00	\$12,000.00	177.00	\$106,200.00
80	20x12 t	2	e	\$2,000.00	\$4,000.00	1.00	2,000.00	0.00	\$0.00	1.00	\$2,000.00
81	20x16 red	3	e	\$2,000.00	\$6,000.00	2.00	4,000.00	0.00	\$0.00	2.00	\$4,000.00
82	20" 11 bend	11	e	\$2,000.00	\$22,000.00	7.00	14,000.00	0.00	\$0.00	7.00	\$14,000.00

MEASURED BY: _____

CALC'D BY: _____

CHECKED BY: JS 8/3/18

83	20" 22	9	e	\$2,000.00	\$18,000.00	4.00	8,000.00	2.00	\$4,000.00	6.00	12,000.00
84	20" 45	19	e	\$2,000.00	\$38,000.00	18.00	38,000.00	3.00	\$6,000.00	22.00	44,000.00
85	20" 90	12	e	\$2,000.00	\$24,000.00	3.00	6,000.00	1.00	\$2,000.00	4.00	8,000.00
98	20x8t	3	e	\$2,000.00	\$6,000.00	1.00	2,000.00	1.00	\$2,000.00	2.00	4,000.00
100	20x20t	7	e	\$2,000.00	\$14,000.00	5.00	10,000.00	0.00	\$0.00	5.00	10,000.00
103	20" cap	5	e	\$2,000.00	\$12,000.00	3.00	6,000.00	0.00	\$0.00	3.00	6,000.00
104	20" ras joint	175	e	\$500.00	\$88,000.00	98.00	49,000.00	29.00	\$14,500.00	127.00	63,500.00
107	hyd w valve	5	e	\$5,000.00	\$25,000.00	1.00	5,000.00	2.00	\$10,000.00	3.00	15,000.00
108	18" bvalve in vault	10	e	\$10,000.00	\$100,000.00	3.00	30,000.00	1.00	\$10,000.00	4.00	40,000.00
109	20" bvalve in vault- prebught	14	e	\$12,000.00	\$168,000.00	9.00	108,000.00	2.00	\$24,000.00	11.00	132,000.00
112	air release valve/vit	13	e	\$9,000.00	\$117,000.00	3.00	27,000.00	7.00	\$83,000.00	10.00	90,000.00
113	3" hdpe conduit for future fiber	9789	lf	\$4.00	\$39,156.00	4,864.50	19,458.00	2,197.70	\$8,790.80	7,082.20	28,249.80
114	3" hdd hdpe conduit	1477	lf	\$4.00	\$5,908.00	1,078.70	4,314.80	0.00	\$0.00	1,078.70	4,314.80
115	manholes for fiber optic	3	e	\$9,000.00	\$27,000.00	1.00	9,000.00	0.00	\$0.00	1.00	9,000.00
116	12" flow meter in vault	5	e	\$20,000.00	\$100,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
117	watermain insulation	90	lf	\$40.00	\$3,600.00	24.00	960.00	0.00	\$0.00	24.00	960.00
118	line stop for connection	11	e	\$8,000.00	\$88,000.00	1.00	8,000.00	0.00	\$0.00	1.00	8,000.00
119	insulating couplings and anodic	1	ls	\$47,860.00	\$47,860.00	0.00	0.00	0.00	\$0.00	0.00	0.00
120	r/r sewer 4" wm q	17	lf	\$200.00	\$3,400.00	0.00	0.00	0.00	\$0.00	0.00	0.00
121	6"	97	lf	\$180.00	\$17,460.00	6.00	1,080.00	0.00	\$0.00	6.00	1,080.00
122	8"	410	lf	\$140.00	\$57,400.00	74.10	10,374.00	35.30	\$4,942.00	109.40	15,316.00
123	10"	230	lf	\$150.00	\$34,500.00	74.70	11,205.00	71.50	\$10,725.00	146.20	21,930.00
124	12"	686	lf	\$170.00	\$116,620.00	289.70	45,849.00	100.00	\$17,000.00	389.70	62,849.00
125	15"	85	lf	\$190.00	\$16,150.00	8.00	1,520.00	0.00	\$0.00	8.00	1,520.00
126	18"	60	lf	\$300.00	\$18,000.00	40.50	12,150.00	0.00	\$0.00	40.50	12,150.00
128	24"	181	lf	\$230.00	\$41,630.00	154.00	35,420.00	0.00	\$0.00	154.00	35,420.00
130	30"	281	lf	\$280.00	\$78,680.00	232.60	65,128.00	0.00	\$0.00	232.60	65,128.00
131	36"	40	lf	\$600.00	\$24,000.00	15.40	9,240.00	0.00	\$0.00	15.40	9,240.00
132	48"	20	lf	\$800.00	\$16,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
133	conn to exst structure	7	e	\$2,000.00	\$14,000.00	3.00	6,000.00	0.00	\$0.00	3.00	6,000.00
134	r/r cb	14	e	\$2,500.00	\$35,000.00	2.00	5,000.00	1.00	\$2,500.00	3.00	7,500.00
135	r/r manhole	15	e	\$4,000.00	\$60,000.00	2.00	8,000.00	0.00	\$0.00	2.00	8,000.00
136	r/r Inlet	9	e	\$1,500.00	\$13,500.00	3.00	4,500.00	5.00	\$7,500.00	8.00	12,000.00
137	r/r 6" di watermain	120	lf	\$160.00	\$19,200.00	28.20	4,512.00	7.70	\$1,232.00	35.90	5,744.00
138	r/r 8" watermain	50	lf	\$170.00	\$8,500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
140	r/r 12" watermain	220	lf	\$200.00	\$44,000.00	216.80	43,160.00	0.00	\$0.00	216.80	43,160.00
141	r/r 18" watermain	161	lf	\$220.00	\$35,420.00	0.00	0.00	0.00	\$0.00	0.00	0.00
143	wm abandon 12"	1255	lf	\$9.00	\$11,295.00	0.00	0.00	0.00	\$0.00	0.00	0.00
144	wm abandon 16"	171	lf	\$9.00	\$1,539.00	0.00	0.00	0.00	\$0.00	0.00	0.00
145	fire hyd w viv spl	9	e	\$5,000.00	\$45,000.00	4.00	20,000.00	1.00	\$5,000.00	5.00	25,000.00
146	reconnect existing hyd	3	e	\$2,000.00	\$6,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
147	6" gate viv/vit	1	e	\$7,000.00	\$7,000.00	1.00	7,000.00	0.00	\$0.00	1.00	7,000.00
150	12" gate viv/vit	14	e	\$6,000.00	\$84,000.00	4.00	24,000.00	1.00	\$6,000.00	5.00	30,000.00
151	rem viv/vit	9	e	\$600.00	\$5,400.00	4.00	2,400.00	0.00	\$0.00	4.00	2,400.00
152	Conn to exst wm 8"	2	e	\$3,000.00	\$6,000.00	1.00	3,000.00	0.00	\$0.00	1.00	3,000.00
155	Conn to exist 12"	14	e	\$2,500.00	\$35,000.00	5.00	12,500.00	0.00	\$0.00	5.00	12,500.00
156	Conn to exist 16"	5	e	\$4,000.00	\$20,000.00	2.00	8,000.00	0.00	\$0.00	2.00	8,000.00
157	Conn to exist 20"	4	e	\$4,500.00	\$18,000.00	2.00	9,000.00	0.00	\$0.00	2.00	9,000.00
160	san sewer lateral adjust	8	e	\$2,000.00	\$16,000.00	3.00	6,000.00	0.00	\$0.00	3.00	6,000.00
161	rem and repl san sewer lateral	8	e	\$4,000.00	\$32,000.00	8.00	32,000.00	4.00	\$16,000.00	12.00	48,000.00
162	water serv replace - non lead-ri	1	e	\$2,500.00	\$2,500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
164	water serv replace lead- to pl	15	e	\$3,500.00	\$52,500.00	15.00	52,500.00	0.00	\$0.00	15.00	52,500.00
165	water serv lead- pl inside house	15	e	\$2,000.00	\$30,000.00	7.00	14,000.00	0.00	\$0.00	7.00	14,000.00
167	wm lining 16"	270	lf	\$290.00	\$78,300.00	0.00	0.00	0.00	\$0.00	0.00	0.00
169	r/r lid adjust	70	e	\$500.00	\$35,000.00	7.00	3,500.00	8.00	\$4,000.00	15.00	7,500.00
171	r/r lid	1	e	\$1,500.00	\$1,500.00	1.00	1,500.00	1.00	\$1,500.00	2.00	3,000.00
173	tree rem 6-15	92	u	\$35.00	\$3,220.00	92.00	3,220.00	22.70	\$794.50	114.70	4,014.50
174	tree rem over 15	78	u	\$45.00	\$3,510.00	78.00	3,510.00	1.00	\$45.00	79.00	3,555.00

MEASURED BY: _____

CALC'D BY: _____

CHECKED BY: JS 8/13/18

176	tree replacement	170	e	\$550.00	\$93,500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
179	temporasion contol blanket	20200	sy	\$0.25	\$5,050.00	0.00	0.00	0.00	\$0.00	0.00	0.00
180	temp seed	455	lb	\$10.00	\$4,550.00	0.00	0.00	50.00	\$500.00	50.00	500.00
182	silt fence	1455	lf	\$6.00	\$8,730.00	386.50	2,319.00	0.00	\$0.00	386.50	2,319.00
183	inlet filters	118	e	\$50.00	\$5,900.00	64.00	3,200.00	0.00	\$0.00	64.00	3,200.00
185	tree root prune	20	e	\$80.00	\$1,600.00	20.00	1,600.00	12.00	\$960.00	32.00	2,560.00
186	sidewalk rem	26959	sf	\$2.00	\$53,918.00	#####	34,407.40	815.70	\$1,631.40	18,019.40	36,038.80
187	5" sw	26919	sf	\$6.00	\$161,514.00	820.30	4,921.80	4,021.70	\$24,130.20	4,842.00	29,052.00
188	temp marking tape	3300	lf	\$1.00	\$3,300.00	3,300.00	3,300.00	4,122.00	\$4,122.00	7,422.00	7,422.00
189	thermo let/symb	43	sf	\$5.00	\$215.00	0.00	0.00	0.00	\$0.00	0.00	0.00
190	thermo 4"	6948	lf	\$1.00	\$6,948.00	0.00	0.00	2,609.00	\$2,609.00	2,609.00	2,609.00
191	thermo 6"	1040	lf	\$1.50	\$1,560.00	0.00	0.00	131.00	\$196.50	131.00	196.50
192	thermo 24"	152	lf	\$5.00	\$760.00	0.00	0.00	32.00	\$160.00	32.00	160.00
194	polyurea 4"	1642	lf	\$1.00	\$1,642.00	0.00	0.00	0.00	\$0.00	0.00	0.00
195	polyurea 6"	593	lf	\$2.00	\$1,186.00	0.00	0.00	0.00	\$0.00	0.00	0.00
196	polyurea 24"	100	lf	\$5.00	\$500.00	0.00	0.00	0.00	\$0.00	0.00	0.00
197	rpm	77	e	\$25.00	\$1,925.00	0.00	0.00	0.00	\$0.00	0.00	0.00
199	pvmf mark rem water blast	1022	sf	\$2.00	\$2,044.00	860.70	1,721.40	0.00	\$0.00	860.70	1,721.40
200	rpm rem	27	e	\$25.00	\$675.00	17.00	425.00	0.00	\$0.00	17.00	425.00
202	det loop	121	lf	\$50.00	\$6,050.00	0.00	0.00	0.00	\$0.00	0.00	0.00
206	maint extt traffic signal	1	ls	\$5,000.00	\$5,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
210	traffic control	1	ls	\$578,000.00	\$578,000.00	0.50	289,000.00	0.10	\$57,800.00	0.60	346,800.00
211	changeable msg sign	364	d	\$25.00	\$9,100.00	173.00	4,325.00	56.00	\$1,400.00	229.00	5,725.00
212	det warnings	285	sf	\$28.00	\$7,980.00	55.60	1,655.80	10.00	\$280.00	65.60	1,836.80
213	rence rem and reinstall	65	lf	\$80.00	\$5,200.00	16.00	1,280.00	0.00	\$0.00	16.00	1,280.00
214	rem and replace fence	491	lf	\$32.00	\$15,712.00	0.00	0.00	0.00	\$0.00	0.00	0.00
216	rem and reinstall sign panel ass	49	e	\$150.00	\$7,350.00	1.00	150.00	0.00	\$0.00	1.00	150.00
217	rem conc or corrugated median	450	sy	\$15.00	\$6,750.00	0.00	0.00	0.00	\$0.00	0.00	0.00
218	r/r guardrail	620	lf	\$33.00	\$20,460.00	13.00	429.00	0.00	\$0.00	13.00	429.00
220	landscaping replacement contr	1	ls	\$10,000.00	\$10,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
222	etorm sewer oring 18" rcp	74	lf	\$180.00	\$13,320.00	0.00	0.00	0.00	\$0.00	0.00	0.00
228	irrigation repair allowance	1	ls	\$25,000.00	\$25,000.00	0.09	2,200.00	0.00	\$0.00	0.09	2,200.00
229	owner directed allowance	1	ls	\$50,000.00	\$50,000.00	0.00	0.00	0.00	\$0.00	0.00	0.00
500	hdpe wall anchors	0	ls	\$27,320.26	\$0.00	1.00	27,320.26	0.00	\$0.00	1.00	27,320.26
100	furnish only 20" valve- no delay	0	e	\$12,000.00	\$0.00	9.00	108,000.00	2.00	\$24,000.00	11.00	132,000.00
101	20" valve delay-no furnish	0	e	\$13,000.00	\$0.00	1.00	13,000.00	1.00	\$13,000.00	2.00	26,000.00
200	domestic nuts/bolts	0	ls	\$84,979.70	\$0.00	0.50	42,489.85	0.23	\$19,630.31	0.73	82,120.16
300	Alternate traffic control Waukeg	0	ls	\$50,000.00	\$0.00	1.00	50,000.00	0.00	\$0.00	1.00	50,000.00
301	Alternate traffic Howard signals	0	ls	\$60,000.00	\$0.00	0.00	0.00	0.00	\$0.00	0.00	0.00
600	chimney seal credit	0	ls	-\$18,630.00	\$0.00	1.00	(18,630.00)	0.00	\$0.00	1.00	(18,630.00)
700	barrier wall	0	lf	\$44.00	\$0.00	325.00	14,300.00	0.00	\$0.00	325.00	14,300.00
701	impact att fr t2	0	e	\$6,000.00	\$0.00	3.00	18,000.00	0.00	\$0.00	3.00	18,000.00
702	impact att nr t2	0	e	\$5,000.00	\$0.00	1.00	5,000.00	0.00	\$0.00	1.00	5,000.00
703	relocate imp att	0	e	\$4,000.00	\$0.00	1.00	4,000.00	0.00	\$0.00	1.00	4,000.00
704	relocate barrier wall	0	lf	\$35.00	\$0.00	37.50	1,312.50	0.00	\$0.00	37.50	1,312.50
800	non special waste disposal	0	cy	\$300.00	\$0.00	0.00	0.00	0.00	\$0.00	0.00	0.00
900	provide idot bonds	0	ls	\$4,500.00	\$0.00	1.00	4,500.00	0.00	\$0.00	1.00	4,500.00
900	conn extt str	0	ls	\$6,000.00	\$0.00	1.00	6,000.00	0.00	\$0.00	1.00	6,000.00
901	restock castings	0	ls	\$700.00	\$0.00	1.00	700.00	0.00	\$0.00	1.00	700.00
902	unused str	0	ls	\$2,300.00	\$0.00	1.00	2,300.00	0.00	\$0.00	1.00	2,300.00
1000	landscape retaining wall (CO 10	0	ls	\$3,100.00	\$0.00	0.00	0.00	1.00	\$3,100.00	1.00	3,100.00
	T M associated w conlaminated	0				0.00	0.00	0.00	\$0.00	0.00	0.00
	T M for rem/replace pipe	0				0.00	0.00	0.00	\$0.00	0.00	0.00
	change order 4	0		\$0.00		0.00	0.00	0.00	\$0.00	0.00	0.00
	tide flex check valve	0		\$15,000.00		0.00	0.00	0.00	\$0.00	0.00	0.00
	calibration vaults	0		\$9,500.00		0.00	0.00	0.00	\$0.00	0.00	0.00
	16/12 fittings/rest joint	0				0.00	0.00	0.00	\$0.00	0.00	0.00
	additional layout/plans	0		\$6,000.00		0.00	0.00	0.00	\$0.00	0.00	0.00

MEASURED BY: _____

CALC'D BY: _____

CHECKED BY: JS 8/3/18

PARTIAL WAIVER OF LIEN

STATE OF ILLINOIS
COUNTY OF McHENRY

GTY # _____

LOAN # _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Morton Grove Niles Water Commission to furnish Labor, Equipment and Material for the premises known as the Transmission Main Contract 3 of which the Morton Grove Niles Water C is the owner.

THE undersigned, for and in consideration of Two million five hundred twenty one thousand seven hundred twenty three dolla \$2,521,723.55 Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged, do(es) hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of labor services, material, fixtures, apparatus or machinery, furnished to this date by the undersigned for the above-described premises.

Given under my hand and seal this 2nd day of Aug 2018

Signature and Seal:


Robert Gwiasda, President Bolder Contractors, Inc

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS
COUNTY OF McHenry
TO WHOM IT MAY CONCERN:

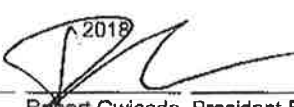
THE undersigned, being duly sworn, deposes and says that he is Robert Gwiasda - President of the corporation BOLDER CONTRACTORS, INC. who is the contractor for the Fairway Watermain Imp work in Orland Park, state of Illinois owned by the Village of Orland Park That the total amount of the contract including extras is \$12,175,327.46 on which he has received payments \$3,563,582.57 of prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names of all parties who have furnished material or labor, or both, for said work and all parties having contracts or sub contracts for specific portions of said work or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

NAMES	WHAT FOR	CONTRACT PRICE	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
Core and Main	fittings, valves, pipe	\$600,000.00	\$499,979.85	\$0.00	\$100,020.15
Hanson Material Service	aggregates	\$100,000.00	\$60,652.01	\$0.00	\$39,347.99
Arrow Road	asphalt	\$650,000.00	\$78,658.39	\$0.00	\$573,341.61
Chadwick	concrete	\$950,000.00	\$0.00	\$0.00	\$950,000.00
EJ	frames	\$32,790.00	\$32,790.00	\$0.00	\$0.00
Mcwayne	ductile iron pipe	\$800,000.00	\$745,235.93	\$0.00	\$54,764.07
Welch Brothers	precast concrete	\$200,000.00	\$68,085.25	\$0.00	\$131,914.75
Lafarge	aggregates	\$200,000.00	\$124,535.56	\$0.00	\$75,464.44
Bullseye	augering	\$67,745.00	\$67,745.00	\$0.00	\$0.00
RJ Underground	directional boring	\$236,980.50	\$236,980.50	\$0.00	\$0.00
A and A Cartage	trucking	\$300,000.00	\$194,721.48	\$0.00	\$105,278.52
Arntzen	steel casing	\$23,652.00	\$23,652.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00
BOLDER CONTRACTORS, INC	Labor/Equipment	\$8,014,159.96	\$2,131,035.97	\$2,521,723.55	\$3,361,400.44
TOTAL LABOR AND MATERIAL TO COMPLETE		\$12,175,327.46	\$3,563,582.57	\$2,521,723.55	\$5,391,531.97

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material labor or other work of any kind done upon or in connection with said work other than that above stated.

Signed this 2nd day of Aug 2018

Signature:



Robert Gwiasda, President Bolder Contractors, Inc

WAIVER OF LIEN TO DATE

STATE OF ILLINOIS }
COUNTY OF COOK } SS

Gty # _____

Escrow # _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Bolder Contractors, Inc
to furnish Asphalt Paving
for the premises known as Morton Grove Niles Water Commission - Contract 3
of which Morton Grove - Niles Water Commission is the owner.

THE undersigned, for and in consideration of Seventy-Six Thousand Six Hundred Fifty-Eight Dollars & 39/100**
(\$ 76,658.39) Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged, do(es)
hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens,
with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery
furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of all labor, services, material,
fixtures, apparatus or machinery, furnished to this date by the undersigned for the above-described premises, INCLUDING EXTRAS.*

DATE: July 24, 2018 COMPANY NAME: Arrow Road Construction Company
ADDRESS: 3401 S. Busse Road, P. O. Box 334, Mt. Prospect, IL 60056

SIGNATURE AND TITLE: [Signature]
John F. Healy, President

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS }
COUNTY OF COOK } SS

TO WHOM IT MAY CONCERN:

THE UNDERSIGNED, (NAME) John F. Healy BEING DULY SWORN, DEPOSES
AND SAYS THAT HE OR SHE IS (POSITION) President OF
(COMPANY NAME) Arrow Road Construction Company WHO IS THE
CONTRACTOR FURNISHING Asphalt Paving WORK ON THE BUILDING
LOCATED AT Morton Grove - Niles Water Commission
OWNED BY Morton Grove - Niles Water Commission

That the total amount of the contract including extras* is \$ 661,175.50 on which he or she has received payment of
\$ 0.00 prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that
there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names and addresses of all parties
who have furnished material or labor, or both, for said work and all parties having contracts or sub contracts for specific portions of said work
or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all
labor and material required to complete said work according to plans and specifications:

NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLDg EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
Arrow Road Construction Company	LEM	661,175.50	0.00	76,658.39	584,517.11
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00

Arrow Road Construction Company manufactures its own asphalt products. Principle suppliers used in manufacturing are Vulcan Materials
and BP Amoco. All materials used in manufacture are from fully paid stock and delivered to job site in Arrow's trucks.

TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE 661,175.50 0.00 76,658.39 584,517.11

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor
or other work of any kind done or to be done upon or in connection with said work other than above stated.

DATE: July 24, 2018 SIGNATURE: [Signature]
John F. Healy, President

SUBSCRIBED AND SWORN TO BEFORE ME THIS 24th DAY OF July, 2018.

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE
ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

Alejandro Tapia
OFFICIAL SEAL
ALEJANDRO TAPIA TRUJILLO
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires April 24, 2022



PARTIAL WAIVER OF LIEN AND CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS

} SS

COUNTY OF Cook

Escrow # _____

Guarantee # _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Bolder Contractors inc.
to furnish Trucking
for the premises know as Contract 3 MGNWC 20 Inch Water Supply Transmission Main
of which Morton Grove - Niles Water Commission is the owner,

THE undersigned, for and in consideration of Sixty three thousand six hundred twenty eight and 15/100
(\$ 63,628.15) Dollars, and other good and valuable consideration, the receipt whereof is hereby acknowledged, do(es)
hereby waive and release any and all lien or claim of, or right to, lien, under the State of Illinois relating to mechanics' liens, with
respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery
furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of labor, services,
material, fixtures, apparatus or machinery heretofore furnished TO THIS DATE by the undersigned for the above-described premises,
INCLUDING EXTRAS*.

That the total amount of the contract including extras * is \$ 300,000.00 on which he or she has received payment of
\$ 131,093.33 prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that
there is no claim either legal or equitable to defeat the validity of said waivers. **THAT THE FOLLOWING ARE THE NAMES
AND ADDRESSES OF ALL PARTIES WHO HAVE FURNISHED OR WILL FURNISH MATERIAL OR LABOR, OR
BOTH, FOR SAID WORK** and the amount due or to become due to each, and that the items mentioned include all labor and
material required to complete said work according to plans and specifications:

NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLD G EXTRAS *	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
A&A Cartage, Inc.	Trucking	\$300,000.00	\$131,093.33	\$63,628.15	\$105,278.52
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS * TO COMPLETE					

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT. That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

COMPANY NAME A&A Cartage, Inc.

ADDRESS 91 Sola Drive

CITY, STATE, ZIP Gilberts, IL. 60136

DATED: July 19, 2018

[Signature]
President
SIGNATURE AND TITLE

SUBSCRIBED AND SWORN TO BEFORE ME THIS 19th DAY OF July, 2018



[Signature]
NOTARY PUBLIC



PARTIAL WAIVER OF LIEN AND CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS
COUNTY OF Cook

} SS

Escrow # _____

Guarantee # _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Bolder Contractors inc.
to furnish Trucking
for the premises know as Contract 3 MGNWC 20 Inch Water Supply Transmission Main
of which Morton Grove - Niles Water Commission is the owner.

THE undersigned, for and in consideration of Twenty four thousand one hundred nineteen and 76/100
(\$ 24,119.76) Dollars, and other good and valuable consideration, the receipt whereof is hereby acknowledged, do(es)
hereby waive and release any and all lien or claim of, or right to, lien, under the State of Illinois relating to mechanics' liens, with
respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery
furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of labor, services,
material, fixtures, apparatus or machinery heretofore furnished TO THIS DATE by the undersigned for the above-described premises,
INCLUDING EXTRAS*.

That the total amount of the contract including extras * is \$ 300,000.00 on which he or she has received payment of
\$ 106,973.57 prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that
there is no claim either legal or equitable to defeat the validity of said waivers. **THAT THE FOLLOWING ARE THE NAMES
AND ADDRESSES OF ALL PARTIES WHO HAVE FURNISHED OR WILL FURNISH MATERIAL OR LABOR, OR
BOTH, FOR SAID WORK** and the amount due or to become due to each, and that the items mentioned include all labor and
material required to complete said work according to plans and specifications:

NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLDG EXTRAS *	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
A&A Cartage, Inc.	Trucking	\$300,000.00	\$106,973.57	\$24,119.76	\$168,906.67
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS * TO COMPLETE					

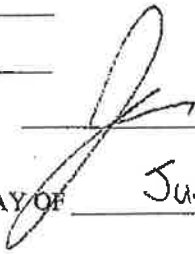
*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.
That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material,
labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

COMPANY NAME A&A Cartage, Inc.

ADDRESS 91 Sola Drive

CITY, STATE, ZIP Gilberts, IL. 60136

DATED: June 29, 2018



President
SIGNATURE AND TITLE

SUBSCRIBED AND SWORN TO BEFORE ME THIS 29th DAY OF June 2018





NOTARY PUBLIC

WAIVER OF LIEN FOR MONEY PAID
(Partial Waiver only)

STATE OF ILLINOIS)
) SS
COUNTY OF KANE)

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by **Bolder Contractors, Inc., 316 Cary Point Drive, Cary, Illinois 60013** to furnish **Precast Concrete Structures, Pipe and Miscellaneous Construction Materials** under job number **1802** for the premises known as **Morton Grove Niles Water Commission, Contract 3 – 20-Inch Water Supply Transmission Main** located at **Jarvis Just West of Caldwell** in **Morton Grove/Niles, Cook County, Illinois** of which the **Morton Grove Niles Water Commission** is/are the owner(s).

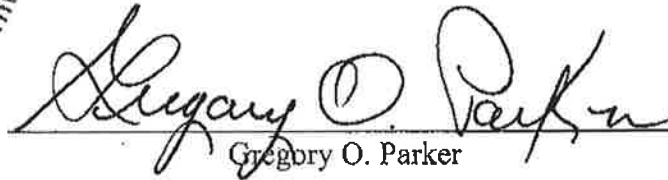
THE undersigned, for and in consideration of the sum of **Seventeen Thousand Four Hundred Thirty-Eight and 00/100ths (\$17,438.00)** Dollars, paid simultaneously herewith, the receipt of which is hereby acknowledged, does hereby waive and release to the extent only of the aforesaid amount any lien rights to or claim of lien, under the statutes of the State of Illinois relating to mechanic's liens, and on the moneys, funds or other considerations due from the owner, on account of all labor, services, material, fixtures, apparatus or machinery, furnished by the undersigned for the above described premises, but only to the extent of the payment aforesaid.

Date: July 19, 2018

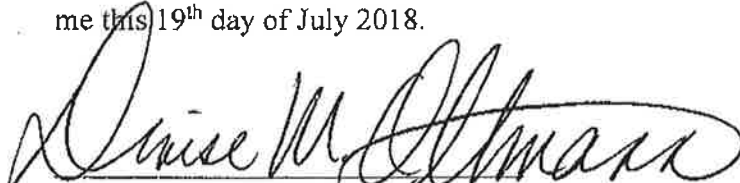
WELCH BROS., INC
1050 Saint Charles Street
P. O. Box 749
Elgin, Illinois 60121-0749
847-741-6134



Signature and Title

 Vice President
Gregory O. Parker

Subscribed and sworn to before
me this 19th day of July 2018.


Notary Public



FINAL UNCONDITIONAL WAIVER

Our contract with BOLDER CONTRACTORS, INC. to
provide water and/or sewer appurtenances for the improvement of the
property described as MORTON GROVE NILES WATER COMMISSION
CONTRACT 3 PROJECT

having been fully paid and satisfied, all our construction lien rights
against such property are hereby waived and released. \$ 32,790.00

Signed: JULY 19, 2018

E J


(Signature)

Office Manager
(Title)

E J

P.O. Box 439
East Jordan, Michigan 49727
231-536-2261

PARTIAL WAIVER OF LIEN

Unconditional Waiver

STATE OF ILLINOIS
COUNTY OF COOK

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Bolder Contractors, Inc. To furnish **STONE** for the premises known as:
Project: Morton Grove Niles Water Commission-Contract 3

THE undersigned, for and in consideration of (Forty Seven Thousand Two Hundred Fifty Five and 71/100 (\$47,255.71) and other good and valuable considerations, the receipt whereof is to be acknowledged, will waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of all labor, services, material, fixtures, apparatus or machinery, heretofore furnished, or which may be furnished at an time hereafter, by the undersigned for the above-described premises, INCLUDING EXTRAS.



DATE: July 19, 2018

SIGNATURE AND TITLE: _____ Gary Hofmann/Authorized Agent

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS
COUNTY OF KANE

TO WHOM IT MAY CONCERN:

THE **Gary Hofmann** BEING DULY SWORN, DEPOSES AND SAYS THAT HE IS THE **Authorized Agent** of LAFARGE WHO IS THE CONTRACTOR FURNISHING STONE WORK ON job: **Project: Morton Grove Niles Water Commission-Contract 3.** That all waivers are true, correct and genuine and delivered unconditionally and that there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names and addresses of all parties who have furnished material or labor, or both, for said work and all parties having contracts or sub contracts for specific portions of said work or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLDG EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
Lafarge North America	STONE	\$	\$	\$	\$
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE		\$	\$	\$	\$

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

DATED: July 19, 2018

SIGNATURE: _____
Gary Hofmann/Authorized Agent

SUBSCRIBED AND SWORN TO BEFORE ME THIS 19th DAY OF July, 2018

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.



WAIVER OF LIEN – PARTIAL

To All Whom It May Concern:

WHEREAS, **CORE & MAIN LP** has been employed by:

Bolder Contractors, Inc.

to furnish **miscellaneous** materials under a contract for the improvement of the premises described as

Morton Grove – Niles Water Commission – Contract 3

in the (City or Village) of **Niles** County of

Cook State of **Illinois** of which

Morton Grove – Niles Water Commission is the Owner

NOW, THEREFORE, this **19th** day of **July**, **2018**

for and in consideration of the sum of **—\$166,870.03—**

Dollars paid simultaneously herewith, the receipt where of is hereby acknowledged by the undersigned, the undersigned does hereby waive and release to the extent only of the aforesaid amount any lien rights to, or claim of lien with respect to and on said above-described premises, and the improvements thereon, and on the monies or other considerations due or to become due from the owner, by virtue of said contract, on account of labor, services, material, fixtures, apparatus or machinery furnished by the undersigned to or for the above-described premises, but only to the extent of the payment aforesaid.

CORE & MAIN LP

Signature:

Donna Pupille

By:

Donna Pupille

Title:

Credit Manager

PARTIAL WAIVER OF LIEN

{STATE OF OHIO}
{COUNTY OF COSHOCTON}

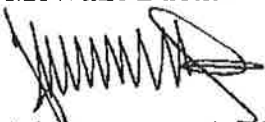
To Whom It May Concern:

WHEREAS the undersigned has been employed by **Bolder Contractors, Inc.** to furnish ductile iron pipe and fittings for the premises known as **Morton Grove Niles Water Commission – Contract 3** of which **City of Morton Grove, Illinois** is the owner.

The undersigned, for and in consideration of **One hundred, eleven thousand, seven hundred, ninety-four and 36/100 (\$111,794.36) Dollars**, and other good and valuable consideration, upon receipt of the above amount, does hereby waive and release any and all lien or claim of, or right to, lien under the statutes of the state of **Illinois** relating to mechanics liens, with respect to and on said above described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner on account of labor services, material, fixtures, apparatus or machinery, heretofore furnished by the undersigned for the above described premises, including extras.

Given under my hand signed and sealed this **20th day of July, 2018**.

McWane Ductile



John C. Rummel, CCE, CICP
National Credit Manager



MARY JACKSON
Notary Public, State of Ohio
My Commission Expires
July 4, 2023

PARTIAL WAIVER OF LIEN

{STATE OF OHIO}
{COUNTY OF COSHOCTON}

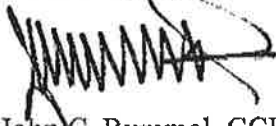
To Whom It May Concern:

WHEREAS the undersigned has been employed by **Bolder Contractors, Inc.** to furnish ductile iron pipe and fittings for the premises known as **Niles Water Commission – Contract 3** of which **City of Morton Grove** is the owner.

The undersigned, for and in consideration of **One hundred sixty-four thousand, three hundred, eighty-four, and 27/100 (\$164,384.27) Dollars**, and other good and valuable consideration, upon receipt of the above amount, does hereby waive and release any and all lien or claim of, or right to, lien under the statutes of the state of **Illinois** relating to mechanics liens, with respect to and on said above described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner on account of labor services, material, fixtures, apparatus or machinery, heretofore furnished by the undersigned for the above described premises, including extras.

Given under my hand signed and sealed this **29th day of June, 2018**.

McWane Ductile



John C. Rummel, CCE, CICP
National Credit Manager



MARY JACKSON
Notary Public, State of Ohio
My Commission Expires
July 4, 2023



Illinois Department of Transportation

Statement of Compliance

Date 7/31/18

I, Robert Gwasda, President do hereby state:
(Name of signatory party) (Title)

(1) That I pay or supervise the payment of the persons employed by Bolder Contractors, Inc.
(Contractor or subcontractor)

on the MGNWC - Contract 3
(Project number)

that during the payroll period commencing on the 6/24/18 day of 7/21/18 and ending the _____ day of _____, all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said Bolder Contractors, Inc.
(Contractor or subcontractor)

from the full weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 CFR Subtitle A) issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948; 63 Stat. 108; 72 Stat. 967; 76 Stat. 357; 40 U.S.C. 278c), and described below:

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete, that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS OR PROGRAMS

In addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in Section 4(c) below.

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in Section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION

REMARKS

NAME AND TITLE Robert Gwasda President	SIGNATURE
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THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.

Certified Payroll Report

Contractor **BOLDER CONTRACTORS, INC**
 316 CARY POINT DR
 CARY, IL 60013

Project **Morton Groves/Watermain Commission/MGNWC-Con Project/Contract #**
 Payroll Number **1**
 For Week Ending **7/21/2018**

Employee Name	ID	Work Classification	Pay Type	Hours Worked by Day							Paid Hours	Pay Rate	Gross Pay	Job Fringe Rate	Check Number	Total Gross Pay	Social Security	Medicare	Federal Tax	State Tax	Other	Total Deduct	Net Pay
				Sun	Mon	Tue	Wed	Thu	Fri	Sat													
Bojic, Bozidar	3374	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	42.72	2,188.40	0.00	28879	2,188.40	135.74	31.75	206.00	108.38	82.10	563.97	1,825.43	
Boyer, Casey L	0015	Supervisor/White/Male/CB	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	73.64	2,945.60	0.00	28880	3,445.60	213.63	49.96	635.00	170.56	110.46	1,079.61	2,365.99	
Boyer, Casey L	0015	Bonus	RT							0.00	500.00	500.00	0.00	28880	3,445.60	213.63	49.96	635.00	170.56	110.46	1,079.61	2,365.99	
D'Arco, Terry	9355	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	48.75	2,606.17	0.00	28882	2,706.17	167.78	39.23	523.00	133.96	179.19	1,043.16	1,863.01	
Dominguez, Jesus R	8141	Laborer/Hispanic/Male/RT	OT	8.00	8.00	8.00	8.00	8.00	8.00	9.00	73.13	1,933.08	0.00	28883	1,933.08	119.85	28.03	299.00	95.99	72.49	815.06	1,318.02	
Iverson, Clayton	4703	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	43.22	2,150.20	0.00	28888	2,150.20	133.31	31.18	268.00	129.15	80.63	842.27	1,507.93	
Krenzalok, Daniel E	5466	Supervisor/White/Male/D	OT	8.00	8.00	8.00	8.00	8.00	8.00	6.50	64.83	2,854.40	0.00	28887	2,854.40	176.97	41.99	405.00	141.29	85.63	850.28	2,004.12	
Liles, Fernando	1039	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	42.72	2,157.36	0.00	28889	2,157.36	133.76	31.28	372.00	108.79	240.90	894.73	1,272.63	
Mitchell, Anthony	5263	Laborer/African American/Male/R	OT	8.00	1.00	1.00	1.00	4.00		7.00	64.08	373.80	0.00	28890	2,125.92	131.77	30.82	364.00	105.20	79.70	711.49	1,413.83	
Pasic, Dusan	3787	Laborer/White/Male/RT	OT	8.00	8.00	8.00	8.00	8.00	8.00	0.50	64.08	2,232.96	0.00	28892	2,232.96	138.45	32.37	269.00	110.93	83.74	634.09	1,598.87	
Rankins, Colton D	8499	Operator/White/Male/RT	OT	8.00	8.00	8.00	8.00	8.00	8.00	6.00	68.96	2,822.17	0.00	28894	2,822.17	174.98	40.93	550.00	139.70	0.00	905.61	1,916.56	
Reynoso, Jose L	9934	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	9.00	79.13	2,189.40	0.00	28897	2,189.40	135.74	31.74	277.00	106.38	82.10	634.96	1,554.44	
Vasilic, Dragomir	9297	Laborer/White/Male/RT	OT	8.00	8.00	8.00	8.00	8.00	8.00	7.50	64.08	2,392.52	0.00	28900	2,392.52	148.33	34.69	251.00	118.43	88.72	642.17	1,750.35	
Vasilic, Zdravko	2705	Operator/White/Male/RT	OT	8.00	8.00	8.00	8.00	8.00	8.00	9.00	67.08	3,347.20	0.00	28901	3,459.20	214.47	50.16	521.00	171.23	215.78	1,172.64	2,286.56	

Certified Payroll Report

Contractor **BOLDER CONTRACTORS, INC**
 316 CARY POINT DR
 CARY, IL 60013

Project **Morton Grove/Viles Watermain Commission: MGNWC-Co Project/Contract #**
 Payroll Number **1**
 For Week Ending **7/14/2018**

Employee Name	ID	Work Classification	Pay Type	Hours Worked by Day							Timesheet Hours	Paid Hours	Pay Rate	Gross Pay	Job Fringe Rate	Check Number	Total Gross Pay	Social Security	Medicare	Federal Tax	State Tax	Other	Total Deduct	Net Pay
				Sun	Mon	Tue	Wed	Thu	Fri	Sat														
Bojic, Bozidar	3374	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,061.24	0.00	28802	2,061.24	127.80	29.89	178.00	102.03	77.30	515.02	1,546.22	
Boylan, Casey L.	0015	Supervisor/White/Male/CB	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	73.64	2,945.60	0.00	28803	2,945.60	182.62	42.72	425.00	145.81	110.46	908.61	2,038.99	
D'Anca, Terry	9355	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	48.75	2,644.74	0.00	28805	2,743.74	170.12	39.79	532.00	135.82	181.31	1,055.04	1,684.70	
Dominguez, Jesus R.	8141	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,541.84	0.00	28806	2,541.84	157.60	36.95	445.00	125.82	95.32	860.59	1,681.25	
Iversen, Clayton	4703	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	43.22	2,571.59	0.00	28809	2,571.59	159.44	37.28	391.00	155.57	96.43	809.72	1,761.87	
Kronzelok, Daniel E.	5466	Supervisor/White/Male/D	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	71.36	2,854.40	0.00	28810	2,854.40	176.98	41.39	405.00	141.29	85.63	850.29	2,004.11	
Liles, Fernando	1039	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,541.84	0.00	28812	2,541.84	157.59	36.96	464.00	125.82	255.32	1,039.59	1,502.25	
Mitchell, Anthony	5293	Laborer/African American/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,253.46	0.00	28813	2,253.46	139.72	32.66	395.00	111.55	84.51	763.46	1,490.02	
Pasic, Dusan	3787	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	45.57	2,130.42	0.00	28815	2,130.42	132.06	30.90	246.00	105.46	79.89	584.33	1,536.09	
Rankins, Colton D.	8499	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	52.75	2,743.04	0.00	28817	2,743.04	170.07	39.77	531.00	135.78	0.00	876.62	1,866.42	
Reynoso, Jose L.	9934	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,029.20	0.00	28820	2,029.20	125.61	29.43	241.00	100.45	76.10	572.79	1,456.41	
Vasilic, Dragomir	9297	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	44.72	2,392.52	0.00	28823	2,392.52	148.34	34.69	251.00	118.43	89.72	642.18	1,750.34	
Vasilic, Zdravko	2705	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	52.30	3,621.78	0.00	28824	3,740.76	231.92	54.24	587.00	185.17	231.22	1,289.55	2,451.23	

Certified Payroll Report

Contractor BOLDER CONTRACTORS, INC
316 CARY POINT DR
CARY, IL 60013

Project Morton Grove/Niles Watermain Commission:MGWVC-C/Project/Contract #
Payroll Number 1
For Week Ending 7/7/2018

Employee Name	ID	Classification	Pay Type	Hours Worked by Day							Timesheet Hours	Paid Hours	Pay Rate	Gross Pay	Job Fringe	Check Number	Total Gross Pay	Social Security	Medi-care	Federal Tax	State Tax	Total Deduct	Net Pay
				Sun	Mon	Tue	Wed	Thu	Fri	Sat													
Bojic, Bozidar	3374	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	42.72	1,313.64	0.00	28773	1,313.64	81.44	18.05	85.00	65.03	49.26	296.76	1,013.88
Boylan, Casey L	0015	Supervisor/White/Male/CB, RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	73.84	2,945.60	0.00	28774	2,945.60	182.63	42.71	425.00	145.81	110.46	906.61	2,038.99
D'Anca, Terry	9355	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	16.00	16.00	48.75	999.38	0.00	28776	1,037.39	64.91	15.04	134.00	51.35	69.12	333.82	703.57
Dominguez, Jesus R	8141	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	42.72	1,441.80	0.00	28777	1,441.80	88.39	20.91	188.00	71.37	54.07	423.74	1,018.06
Iverson, Clayton	4703	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	43.22	1,458.68	0.00	28780	1,458.68	90.44	21.15	141.00	85.79	54.70	393.08	1,065.60
Krenzelok, Daniel E	5466	Supervisor/White/Male/D	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	71.38	2,854.40	0.00	28781	2,854.40	176.97	41.39	405.00	141.29	85.63	850.29	2,004.12
Liles, Fernando	1039	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	42.72	1,441.80	0.00	28783	1,441.80	89.39	20.80	206.00	71.37	214.07	601.73	840.07
Pasic, Dusan	3787	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	45.57	1,367.12	0.00	28786	1,367.12	84.76	19.82	121.00	67.87	51.27	344.52	1,022.60
Rankins, Colton D	8499	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	52.75	1,780.35	0.00	28788	1,780.35	110.38	25.61	300.00	88.13	0.00	524.32	1,256.03
Reynoso, Jose L	9834	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	42.72	1,281.60	0.00	28791	1,281.60	79.46	18.58	120.00	63.44	45.06	328.54	952.06
Vasilic, Dragomir	9297	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	44.72	1,442.22	0.00	28794	1,442.22	89.42	20.92	101.00	71.39	54.08	336.81	1,105.41
Vasilic, Zdravko	2705	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	24.00	24.00	52.30	1,882.80	0.00	28795	1,882.80	120.71	28.23	188.00	96.37	122.40	555.71	1,381.09

Certified Payroll Report

Contractor BOLDER CONTRACTORS, INC
316 CARY POINT DR
CARY, IL 60013

Project Morton Grove/Niles Watermain Commission:MGWNC-Cx Project/Contract #

Payroll Number 1
For Week Ending 6/30/2018

Employee Name	ID	Work Classification	Pay Type	Hours Worked by Day							Timesheet Hours	Paid Hours	Pay Rate	Gross Pay	Job Fringe Rate	Check Number	Total Gross Pay	Social Security	Medi-care	Federal Tax	State Tax	Other	Total Deduct	Net Pay
				Sun	Mon	Tue	Wed	Thu	Fri	Sat														
Bojic, Bozidar	3374	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,157.36	0.00	28746	2,157.36	133.76	31.28	199.00	106.79	80.90	551.73	1,605.63	
Boyer, Casey L	0015	Supervisor/White/Male/CB	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	73.64	2,945.60	0.00	28747	2,945.60	182.63	42.71	425.00	145.81	110.48	908.61	2,038.99	
D'Anca, Terry	9355	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	48.75	2,535.04	0.00	28749	2,535.04	163.13	38.15	505.00	130.24	174.93	1,011.45	1,619.59	
Dominguez, Jesus R	8141	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,317.56	0.00	28750	2,317.56	143.69	33.60	391.00	114.72	86.91	769.92	1,547.64	
Iverson, Clayton	4703	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	43.22	2,279.86	0.00	28753	2,279.86	141.35	33.06	297.00	137.28	85.48	694.18	1,585.68	
Krenzelo, Daniel E	5466	Supervisor/White/Male/D	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	71.36	2,854.40	0.00	28754	2,854.40	176.97	41.39	405.00	141.29	85.63	850.28	2,004.12	
Liles, Fernando	1039	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,317.56	0.00	28756	2,317.56	143.69	33.61	410.00	114.72	246.81	948.93	1,368.63	
Pasic, Dusan	3787	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	45.57	2,301.32	0.00	28759	2,301.32	142.68	33.37	284.00	113.92	86.30	660.27	1,641.05	
Rankins, Colton D	8498	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	52.75	2,663.91	0.00	28761	2,663.91	165.16	36.63	512.00	131.86	0.00	847.65	1,816.26	
Reynosc, Jose L	9934	Laborer/Hispanic/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	42.72	2,253.48	0.00	28764	2,253.48	139.71	32.68	291.00	111.55	84.51	659.45	1,594.03	
Vasilic, Dragomir	9297	Laborer/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	44.72	2,258.96	0.00	28767	2,258.96	140.02	32.74	222.00	111.79	84.69	591.24	1,667.12	
Vasilic, Zdravko	2705	Operator/White/Male/RT	RT	8.00	8.00	8.00	8.00	8.00	8.00	40.00	40.00	52.30	3,072.63	0.00	28768	3,177.53	197.01	46.08	459.00	157.29	200.33	1,059.71	2,117.92	

Certified Payroll Report

(1) NAME, ADDRESS, AND SOCIAL SECURITY NUMBER OF EMPLOYEE	(2) NO. OF W/H EX	(3) WORK CLASSIFICATION ST.	(4) DAY AND DATES							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT	(8) DEDUCTIONS					(9) NET WAGES FOR WEEK
			Sun	Mon	Tue	Wed	Thu	Fri	Sat				FICA	WITH- HOLDING TAX	STATE TAX	UNION	TOTAL DED	
			07/01	07/02	07/03	07/04	07/05	07/06	07/07									
BENAVIDES, CESAR 737 N LOMBARD ST ELMHURST IL 60126 XXX-XX-6769	M0	Hispanic or Latino Laborers M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	42.72	2573.88	196.83	380.99	127.35	96.54	781.71	1791.17
LOHSE, JOSHUA R N3461 ELM RIDGE RD DELAVAN WI 53115 XXX-XX-0886	M4	Laborers M	0.0	4.0	3.0	0.0	3.0	3.5	0.0	13.5	64.08	1527.24	116.84	110.99	0.00	57.28	285.11	1153.97
GLOSSON, MARK W N1578 OVERLOOK GENOA CITY WI 53128 XXX-XX-8902	S0	White Laborers M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	42.72	2221.44	166.94	406.25	0.00	83.30	658.49	1428.33
PESZEK, RAY 940 TIMOTHY LANE DES PLAINES IL 60016 XXX-XX-5254	M5	White Finisher M	0.0	6.0	8.0	0.0	8.0	8.0	0.0	32.0	45.25	1674.26	128.08	119.05	73.36	294.02	614.51	1059.75
ORTEGA, J ROBERTO 10423 HUNTER TRAIL HUNTLEY IL 60142 XXX-XX-1554	M2	Hispanic or Latino Machine Operat M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	44.10	2384.41	180.11	277.82	112.74	167.54	738.21	1616.20
RAMOS, JR, JAVIER 2731 S LOMBARD CICERO IL 60804 XXX-XX-3594	S0	Hispanic or Latino Laborers M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	42.72	1627.24	116.76	242.02	75.56	57.28	491.62	1034.62
MILLER, KEITH W 1705 ADDELMAN ST JOLIET IL 60431 XXX-XX-5550	M5	White Laborers M	0.0	1.0	0.0	0.0	0.0	1.5	0.0	2.5	64.08	1527.24	114.54	117.81	64.61	57.28	354.24	1143.00
LOERA, FERMIN L 230 MARION ST BENSENVILLE IL 60106 XXX-XX-8900	M2	Hispanic or Latino Finisher M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	45.25	1674.26	128.08	147.77	79.07	294.02	648.94	1025.32
KOHN, EARL M 34221 N LAVENDER CIRCLE GRAYSLAKE IL 60030 XXX-XX-1343	M0	White Finisher M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	45.53	1539.08	125.39	162.71	81.14	396.44	764.68	874.40
CAPUTO, VITO 1963 ROSEHILL CT ROMEDEVILLE IL 60446 XXX-XX-6119	M2	White Machine Operat M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	56.00	2454.10	186.20	295.35	116.68	151.62	748.85	1684.25
SHAW, RUSTIN E 2706 OLE DAVIDSON ROAD RACINE WI 53405 XXX-XX-6478	M6	White Finisher M	0.0	8.0	8.0	0.0	8.0	8.0	0.0	32.0	45.53	1584.62	128.87	110.71	0.00	405.02	644.60	942.47

NAME OF CONTRACTOR: Checkwick Contracting Corp. SUBCONTRACTOR: X
 ADDRESS: 12 Prosper Ct., Lake in the Hills, IL 60156
 PROJECT AND LOCATION: MGNWC Contract 3
 FOR WEEK ENDING: Saturday, July 07, 2018

NAME OF CONTRACTOR		SUBCONTRACTOR		ADDRESS																
Chadwick Contracting Corp.		X		12 Prosper Ct., Lake in the Hills, IL 60156																
PAYROLL NO.		FOK WEEK ENDING		PROJECT AND LOCATION																
		Saturday, June 30, 2018		MGNWC Contract 3																
(1) NAME, ADDRESS, AND SOCIAL SECURITY NUMBER OF EMPLOYEE	(2) NO. OF WHI EX	(3) WORK CLASSIFICATION	OT OR ST	(4) DAY AND DATES							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT	(8) DEDUCTIONS				(9) NET WAGES FOR WEEK		
				Sun	Mon	Tue	Wed	Thu	Fri	Sat				FICA	WITH-HOLDING TAX	STATE TAX	UNION		TOTAL DED	
06/24	06/25	06/26	06/27	06/28	06/29	06/30														
ORTEGA, ROBERTO 10423 HUNTER TRAIL HUNTLEY IL 60142 XXX-XX-1554	M2	Hispanic or Latino Machine Operat M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	0.0	16.0	44.10	2792.71	211.35	367.64	132.94	191.77	903.70	1859.01
LOHSE, JOSHUA R N9461 ELM RIDGE RD DELAVAN WI 53115 XXX-XX-0886	M4	Labors M	OT	0.0	0.0	0.0	0.0	4.0	3.0	0.0	7.0	68.15	1345.68	102.94	89.19	0.00	50.47	242.60	1026.30	
SHAW, RUSTIN E 2706 OLE DAVIDSON ROAD RACINE WI 53405 XXX-XX-9478	M6	White Finisher M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	45.53	1365.91	104.49	72.47	0.00	330.06	507.02	781.32	
BENAVIDES, CESAR 737 N LOMBARD ST ELMHURST IL 60126 XXX-XX-6769	M0	Hispanic or Latino Labors M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	42.72	2285.52	174.76	297.55	113.09	85.72	671.12	1613.40	
RAMOS JR, JAVIER 2731 S LOMBARD CICERO IL 60804 XXX-XX-3594	S0	Hispanic or Latino Labors M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	42.72	1228.20	93.88	176.25	60.76	46.07	376.96	850.24	
MILLER, KEITH W 1705 ADDLEMAN ST JOLIET IL 60431 XXX-XX-5550	M5	White Labors M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	42.72	1708.80	128.43	139.59	73.59	64.10	405.71	1273.09	
LOERA, FERMIN I 230 MARION ST BENSenville IL 60106 XXX-XX-8900	M2	Hispanic or Latino Finisher M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	45.25	1561.13	119.42	184.20	73.47	273.57	600.66	960.47	
KOHN, EARL M 34221 N LAVENDER CIRCLE GRAYSLAKE IL 60030 XXX-XX-1343	M0	White Finisher M	ST	0.0	0.0	0.0	0.0	8.0	8.0	0.0	16.0	45.53	1206.55	92.30	110.80	59.72	285.74	558.56	647.96	
CAPUTO, VITO 1983 ROSEHILL CT ROMEoville IL 60446 XXX-XX-6119	M2	White Machine Operat M	ST	0.0	0.0	0.0	4.0	8.0	8.0	0.0	20.0	56.00	2566.65	194.08	317.95	121.76	159.70	793.49	1743.36	
PESZEK, RAY 940 TIMOTHY LANE DES PLAINES IL 60016 XXX-XX-5264	M5	White Finisher M	ST	0.0	0.0	0.0	0.0	1.0	1.0	0.0	2.0	84.00	1696.89	129.82	121.76	74.48	293.31	619.37	1077.52	

Date: Thursday, July 12, 2018
 I, Chad Johnson
 do hereby state:

(1) That I pay or supervise the payment of the persons employed by Chadwick Contracting Corp. on MGNWC Contract 3 the Niles, IL, that during the payroll period commencing on the 24 day of June, 2018, and the 30 day of June, 2018 all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said Chadwick Contracting Corp. from the full

(Contractor of Sub/Contractor) weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72, Stat. 967; 76 Stat. 357; U.S.C. 276c), as described as below.

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for the laborers or mechanics contained therein are not less than the applicable wages contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work performed.

(3) That the apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a state apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a state, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:
 (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVE PLANS, FUNDS, OR PROGRAMS - in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- each laborer or mechanic listed in the above reference payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in Section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION

REMARKS:

NAME AND TITLE
 Chad Johnson

SIGNATURE


THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OF SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 32 OF THE UNITED STATES CODE

Job-
 MGNWC-20In Water Supply Trans
 Contract #3
 Morton Grove-Niles Water Comm
 Bolder Job #1802
 Cook, IL 00000

Contractor
 Maintenance Coatings Company
 543 Woodbury Street
 South Elgin, IL 60177

Customer
 BOLDER CONTRACTORS, INC
 316 Cary Point Dr
 Cary, IL 60013

Job Number: 18-014
 Week Ending: 6/30/2018

#7

Name	Soc Sec No. Class Mar Exemp.	Hours Worked This Job								Tot	Pay Rate	Gross Pay This Job All Jobs	Deductions		Check #	
		06/25 Mon	06/26 Tue	06/27 Wed	06/28 Thu	06/29 Fri	06/30 Sat	06/24 Sun	Fed. Fica Med State				Local Other Total	Net Pay		
Norberto Gavina	***-**-4546 R: Teamster Traffic Safety Worker Single 0 O: HISPANIC Male	0.000	0.000	0.000	4.000	0.000	0.000	0.000	0.000	4.000	37.000 +16.180FR	148.00 2335.63	433.66 144.81 33.86 115.61	0.00 0.00	0.00 727.94	V7537 1607.69
Juventino Martinez	***-**-6742 R: Teamster Traffic Safety Worker Married 3 O: HISPANIC Male	0.000	0.000	0.000	4.000	0.000	0.000	0.000	0.000	4.000	40.095 +15.860FR	160.38 2681.38	332.19 166.24 38.88 127.02	0.00 0.00	0.00 664.33	V7539 2017.05
Ravin M Morano	***-**-8118 R: Apprentice 3 Married 0 O: HISPANIC Female	0.000	0.000	0.000	3.000	0.000	0.000	0.000	0.000	3.000	29.600 +16.180FR	88.80 1727.90				
	Non PW Ride Rate	R: 0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	1.000	14.800 +16.180FR	14.80 1727.90	287.80 107.13 25.06 85.53	0.00 0.00	0.00 505.52	V7543 1222.38
	O: 0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000 +0.000FR	0.00 52.75hrs				
Rodney F. Olvera	***-**-3746 R: Teamster Traffic Safety Worker Married 1 O: HISPANIC Male	0.000	0.000	0.000	4.000	0.000	0.000	0.000	0.000	4.000	37.000 +17.925FR	148.00 1752.88	354.64 108.68 25.42 94.86	0.00 0.00	0.00 583.60	V7544 1169.28
Hector L. Salinas	***-**-6677 R: Teamster Traffic Safety Worker Single 0 O: HISPANIC Male	0.000	0.000	0.000	4.000	0.000	0.000	0.000	0.000	4.000	37.000 +16.180FR	148.00 2335.63	483.66 144.81 33.87 115.61	0.00 0.00	0.00 777.95	V7548 1557.68

	Hours	Pay
Regular	20.000	707.98
Overtime	0.000	0.00
	<u>20.000</u>	<u>707.98</u>

Job
MGNWC-20in Water Supply Trans
Contract #3
Morton Grove-Niles Water Comm
Bolder Job #1802
Cook, IL 00000

Contractor
Maintenance Coatings Company
543 Woodbury Street
South Elgin, IL 60177

Customer
BOLDER CONTRACTORS, INC
316 Cary Point Dr
Cary, IL 60013

Job Number: 18-014
Week Ending: 6/30/2018

I, Julie Wrightsman , President, do hereby state:

1] That I pay or supervise the payment of the persons employed by Maintenance Coatings Company on the MGNWC-20in Water Supply Trans that during the payroll period commencing on 6/24/2018 and ending 6/30/2018, all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said Maintenance Coatings Company (Subcontractor) from the full weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. 276c), and described below:

2] That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

3] That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

4] That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

XX---In addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in Section 4(c) below.

(B) WHERE FRINGE BENEFITS ARE PAID IN CASH

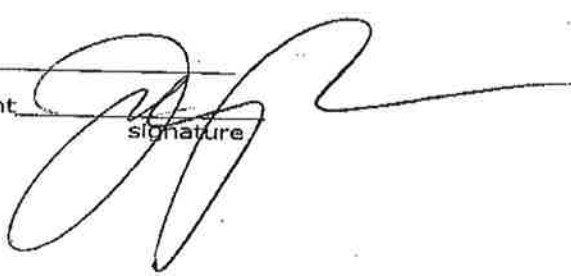
---Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in Section 4(c) below.

(c) EXCEPTION (CRAFT)

EXPLANATION

REMARKS

Julie A. Wrightsman, President
Name and title



signature

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC
Section: - - N/A
Job Number: - - N/A
Resident: Jesse Singer

Contractor: Bolder Contractors
CtrNumber: 0551
Contract: 00003
County: COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018

SubJob: A **FAS ID:** 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000002	1.000	5.000	0.000	6.000	1.000	4.000
	REMOVE CONCRETE RETAINING WALL					
00000003	4.000	0.000	0.000	4.000	0.000	0.000
	R & R EX FLAG POLE, MAIL BOX, STAN					
00000004	1.000	0.000	0.000	1.000	0.000	0.000
	INSTALL ALUMINUM STAIRWAY SYST					
00000005	20,290.000	0.000	0.000	20,290.000	4,835.900	5,244.000
	PAVEMENT REMOVAL					
00000006	3,695.000	0.000	0.000	3,695.000	1,674.700	
	EARTH EX (NOT INCL PIPE TRENCH)					
00000007	261.000	0.000	0.000	261.000	4.100	
	EXCAVATION BELOW SUBGRADE					
00000008	500.000	0.000	0.000	500.000	0.000	
	REM & REPL UNSUIT MAT. FOR TRENC					
00000009	500.000	0.000	0.000	500.000	0.000	
	TRENCH BACKFILL (SPECIAL)					
00000011	50.000	0.000	0.000	50.000	29.000	35.000
	EXPLORATORY EXCAVATION					
00000014	4,758.000	0.000	0.000	4,758.000	1,842.100	2,631.000
	AGG BASE COURSE, TYPE B 9"					
00000016	8,723.000	0.000	0.000	8,723.000	4,927.100	
	AGG BASE COURSE, TYPE B 12"					
00000017	7,209.000	0.000	0.000	7,209.000	0.000	
	AGG BASE COURSE, TYPE B 15"					
00000018	1,583.000	0.000	0.000	1,583.000	1,022.300	
	HMA SURFACE REMOVAL, 2"					
00000020	5,729.000	0.000	0.000	5,729.000	3,193.200	4,927.400
	HMA SURFACE REMOVAL, 4"					
00000021	8,125.000	0.000	0.000	8,125.000	987.000	
	BITUMINOUS MATERIALS (TACK COAT					
00000023	3,698.000	0.000	0.000	3,698.000	418.590	620.650
	HMA BINDER COURSE, IL-19.0, N50					
00000024	3,010.000	0.000	0.000	3,010.000	117.790	700.440
	HMA SURFACE COURSE, MIX "D", N50					
00000025	1,550.000	0.000	0.000	1,550.000	31.500	
	HMA DRIVEWAY REM AND REPLACE					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC Contractor: Bolder Contractors
 Section: - - N/A CtrNumber: 0551
 Job Number: Jesse Singer Contract: 00003
 Resident: County: COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
 Date From: 6/29/2018 To: 8/2/2018

SubJob: A FAS ID: 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000026	100.000	0.000	0.000	100.000	12.800	
	HMA SURFACE REMOVAL - BUTT JOIN					
00000027	10,413.000	0.000	0.000	10,413.000	33.400	
	TEMPORARY BITUMINOUS PATCHING					
00000028	1,764.000	0.000	0.000	1,764.000	631.200	1,304.600
	CLASS D PATCH					
00000029	663.000	0.000	0.000	663.000	12.400	
	GEOTECH FAB FOR GRND STABILIZATI					
00000031	8,723.000	0.000	0.000	8,723.000	217.400	3,910.100
	PCC PAVEMENT 10"					
00000032	1,980.000	0.000	0.000	1,980.000	28.000	235.400
	PCC DRIVEWAY REM AND REPLACE					
00000033	8,009.000	0.000	0.000	8,009.000	931.700	2,191.800
	COMB CURB & GUTTER REM AND REP					
00000037	14,841.000	0.000	0.000	14,841.000	0.000	2,070.000
	TOPSOIL FURNISH AND PLACE, 4"					
00000038	14,841.000	0.000	0.000	14,841.000	0.000	
	SODDING					
00000039	90.000	0.000	0.000	90.000	0.000	
	SUPPLEMENTAL WATERING					
00000040	1.000	0.000	0.000	1.000	0.000	1.000
	SANITARY MANHOLE					
00000044	22.000	0.000	0.000	22.000	0.000	
	SS, CL2, T2, O-RING GASKET, RCP 12"					
00000045	551.000	0.000	0.000	551.000	0.000	
	STORM SEWER, TYPE I, CL II, RCP 66"					
00000046	4.000	0.000	0.000	4.000	0.000	
	MH, TA, 9' DIA, T1 FRAME, CL					
00000047	2.000	0.000	0.000	2.000	0.000	
	MH, TA, 4' DIA, T1 FRAME, CL					
00000049	142.000	0.000	0.000	142.000	32.300	31.700
	6" DI WATER MAIN, 5' TO 8' COVER					
00000050	340.000	0.000	0.000	340.000	0.000	
	12" DI WATER MAIN, 5' TO 8' COVER					
00000051	1,152.000	0.000	0.000	1,152.000	49.600	545.600
	16" DI WATER MAIN, 5' TO 8' COVER					

Route: MGNWC
 Section: MGNWC
 Job Number: - - N/A
 Resident: Jesse Singer

**Illinois Department of Transportation
 Division of Highways
 Report of Resident
 Line Item Detail of Completed Work-In-Place**

Contractor: Bolder Contractors
 CtrNumber: 0551
 Contract: 00003
 County: COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
 Date From: 6/29/2018 To: 8/2/2018

SubJob: A FAS ID: 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000052	679.000	0.000	0.000	679.000	0.000	35.500
	16" DI WATER MAIN, 8' TO 11' COVER					
00000053	81.000	0.000	0.000	81.000	0.000	0.000
	16" DI WATER MAIN, 11' TO 14' COVER					
00000054	78.000	0.000	0.000	78.000	0.000	0.000
	16" DI WATER MAIN, 14' & GREAT COV					
00000055	224.000	0.000	0.000	224.000	0.000	0.000
	16" DI WM W/30" STEEL CASE, B & J					
00000056	120.000	0.000	0.000	120.000	0.000	100.000
	16" DI WM W/30" STEEL CASE, OT					
00000057	1,777.000	0.000	0.000	1,777.000	0.000	1,525.300
	16" DUCTILE IRON WATER MAIN BOND					
00000058	1,766.000	0.000	0.000	1,766.000	0.000	1,559.700
	20" DUCTILE IRON WATER MAIN BOND					
00000059	5,226.000	0.000	200.000	5,026.000	2,709.000	3,256.200
	20" DI WATER MAIN, 5' TO 8' COVER					
00000060	2,052.000	967.600	0.000	3,019.600	2,052.000	2,219.100
	20" DI WATER MAIN, 8' TO 11' COVER					
00000061	535.000	0.000	200.000	335.000	292.300	
	20" DI WATER MAIN, 11' TO 14' COVER					
00000062	10.000	0.000	0.000	10.000	0.000	0.000
	20" DI WATER MAIN, 14' & GREAT COV					
00000071	1,477.000	0.000	567.600	909.400	909.400	
	20" DI WATER MAIN (HDD)					
00000072	469.000	0.000	0.000	469.000	170.000	
	20" DI WM W/36" STEEL CASE, B & J					
00000075	200.000	0.000	0.000	200.000	157.000	177.000
	20" DI WM W/36" STEEL CASE, OT					
00000080	2.000	0.000	0.000	2.000	1.000	
	20" X 12" DUCTILE IRON TEE					
00000081	3.000	0.000	0.000	3.000	2.000	
	20" X 16" REDUCER					
00000082	11.000	0.000	0.000	11.000	7.000	
	20" 11.25 DEGREE BEND					
00000083	9.000	0.000	0.000	9.000	4.000	6.000
	20" 22.5 DEGREE BEND					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC
Section: - - N/A
Job Number: - - N/A
Resident: Jesse Singer

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018
SubJob: A **FAS ID:** 001

Pay Estimate Number: 4

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000084	19.000	5.000	0.000	24.000	19.000	22.000
	20" 45 DEGREE BEND					
00000085	12.000	0.000	0.000	12.000	3.000	4.000
	20" 90 DEGREE BEND					
00000098	3.000	0.000	0.000	3.000	1.000	2.000
	20" X 6" DUCTILE IRON TEE					
00000100	7.000	0.000	0.000	7.000	5.000	
	20" X 20" DUCTILE IRON TEE					
00000103	6.000	0.000	0.000	6.000	3.000	
	20" CAP					
00000104	176.000	0.000	0.000	176.000	100.000	127.000
	20" RESTRAINED JOINT					
00000107	5.000	0.000	0.000	5.000	1.000	3.000
	HYDRANT WITH AUX VALVE					
00000108	10.000	0.000	0.000	10.000	3.000	4.000
	16" BUTTERFLY VALVE AND VAULT					
00000109	14.000	0.000	0.000	14.000	9.000	11.000
	20" BUTTERFLY VALVE AND VAULT					
00000112	13.000	0.000	0.000	13.000	4.000	10.000
	AIR RELEASE VALVE IN VAULT					
00000113	9,789.000	0.000	0.000	9,789.000	4,864.500	7,062.200
	3-IN HDPE CONDUIT FOR FUTURE FO,					
00000114	1,477.000	0.000	0.000	1,477.000	1,078.700	
	3-IN HDPE CONDUIT FOR FUTURE FO, T					
00000115	3.000	0.000	0.000	3.000	1.000	
	MANHOLES FOR FUTURE FIBER OPTIC					
00000116	5.000	0.000	0.000	5.000	0.000	
	12" FLOW METER IN VAULT					
00000117	90.000	0.000	0.000	90.000	24.000	
	WATER MAIN INSULATION					
00000118	11.000	0.000	0.000	11.000	1.000	
	INSTALL LINE STOP FOR W.M. CONNEC					
00000119	1.000	0.000	0.000	1.000	0.000	
	INSULATE COUPLINGS & ANODIC PRO					
00000120	17.000	0.000	0.000	17.000	0.000	
	REMOVE AND REPLACE SEWER 4"					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC **Contractor:** Bolder Contractors
Section: - - N/A **CtrNumber:** 0551
Job Number: Jesse Singer **Contract:** 00003
Resident: **County:** COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018

SubJob: A **FAS ID:** 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000121	97.000	0.000	0.000	97.000	6.000	
	REMOVE AND REPLACE SEWER 6"					
00000122	410.000	0.000	0.000	410.000	74.100	109.400
	REMOVE AND REPLACE SEWER 8"					
00000123	230.000	0.000	0.000	230.000	74.700	146.200
	REMOVE AND REPLACE SEWER 10"					
00000124	686.000	0.000	0.000	686.000	269.700	369.700
	REMOVE AND REPLACE SEWER 12"					
00000125	85.000	0.000	0.000	85.000	8.000	
	REMOVE AND REPLACE SEWER 15"					
00000126	60.000	0.000	0.000	60.000	40.500	
	REMOVE AND REPLACE SEWER 18"					
00000128	181.000	0.000	0.000	181.000	154.000	
	REMOVE AND REPLACE SEWER 24"					
00000130	281.000	0.000	0.000	281.000	232.600	
	REMOVE AND REPLACE SEWER 30"					
00000131	40.000	0.000	0.000	40.000	15.400	
	REMOVE AND REPLACE SEWER 36"					
00000132	20.000	0.000	0.000	20.000	0.000	
	REMOVE AND REPLACE SEWER 48"					
00000133	7.000	0.000	0.000	7.000	3.000	
	CONNECTION TO EXISTING STRUCTUR					
00000134	14.000	0.000	1.000	13.000	2.000	3.000
	REMOVE AND REPLACE CATCH BASIN					
00000135	15.000	0.000	2.000	13.000	2.000	
	REMOVE AND REPLACE MANHOLE					
00000136	9.000	0.000	1.000	8.000	3.000	8.000
	REMOVE AND REPLACE INLET					
00000137	120.000	0.000	0.000	120.000	28.200	35.900
	REMOVE AND REPLACE 6" DI W.M.					
00000138	50.000	0.000	0.000	50.000	0.000	
	REMOVE AND REPLACE 8" DI W.M.					
00000140	220.000	0.000	0.000	220.000	215.800	
	REMOVE AND REPLACE 12" DI W.M.					
00000141	161.000	0.000	0.000	161.000	0.000	
	REMOVE AND REPLACE 16" DI W.M.					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC **Contractor:** Bolder Contractors
Section: - - N/A **CtrNumber:** 0551
Job Number: Jesse Singer **Contract:** 00003
Resident: **County:** COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018

SubJob: A **FAS ID:** 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000143	1,255.000	0.000	0.000	1,255.000	0.000	0.000
	WATER MAIN TO BE ABANDONED, 12"					
00000144	171.000	0.000	0.000	171.000	0.000	0.000
	WATER MAIN TO BE ABANDONED, 16"					
00000145	9.000	0.000	0.000	9.000	4.000	5.000
	FIRE HYDRANT W/ AUX VALVE (SPECI					
00000146	3.000	0.000	0.000	3.000	0.000	0.000
	RECONNECT EXISTING HYDRANT					
00000147	1.000	0.000	0.000	1.000	1.000	1.000
	6" GATE VALVE AND VAULT					
00000150	14.000	0.000	0.000	14.000	4.000	5.000
	12" GATE VALVE AND VAULT					
00000151	9.000	0.000	0.000	9.000	4.000	4.000
	REMOVE VALVE AND VAULT					
00000152	2.000	0.000	0.000	2.000	1.000	1.000
	CONNECT EXIST 6" WM (NON-PRESSUR					
00000155	14.000	0.000	0.000	14.000	5.000	5.000
	CONNECT EXIST 12" WM (NON-PRESSU					
00000156	5.000	0.000	0.000	5.000	2.000	2.000
	CONNECT EXIST 16" WM (NON-PRESSU					
00000157	4.000	0.000	0.000	4.000	2.000	2.000
	CONNECT EXIST 20" WM (NON-PRESSU					
00000160	8.000	0.000	0.000	8.000	3.000	3.000
	SANITARY SEWER LATERAL ADJUSTM					
00000161	8.000	4.000	0.000	12.000	8.000	12.000
	REM & REPLACE SANI SEWER LATERA					
00000162	1.000	0.000	0.000	1.000	0.000	0.000
	WATER SERV REPLACE - NON-LEAD, R					
00000164	15.000	0.000	0.000	15.000	15.000	15.000
	WATER SERVICE REPLACEMENT (LEA					
00000165	15.000	0.000	0.000	15.000	7.000	7.000
	WATER SERV REPLACE (LEAD)-PRIV P					
00000167	270.000	0.000	0.000	270.000	0.000	0.000
	WATER MAIN LINING, 16"					
00000169	70.000	0.000	0.000	70.000	7.000	15.000
	FRAMES AND LIDS TO BE ADJUSTED					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC
Section: - - N/A
Job Number: - - N/A
Resident: Jesse Singer

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018
SubJob: A **FAS ID:** 001

Pay Estimate Number: 4

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000171	1.000	5.000	0.000	6.000	1.000	2.000
	REMOVE AND REPLACE LID (SPECIAL)					
00000173	92.000	22.700	0.000	114.700	92.000	114.700
	TREE REMOVAL (6 TO 15 UNITS DIA)					
00000174	78.000	1.000	0.000	79.000	78.000	79.000
	TREE REMOVAL (OVER 15 UNITS DIA)					
00000176	170.000	0.000	0.000	170.000	0.000	0.000
	TREE REPLACEMENT					
00000179	20,200.000	0.000	0.000	20,200.000	0.000	0.000
	TEMPORARY EROSION CONTROL BLA					
00000180	455.000	0.000	0.000	455.000	0.000	50.000
	TEMPORARY EROSION CONTROL SEED					
00000182	1,455.000	0.000	0.000	1,455.000	386.500	
	PERIMETER EROSION BARRIER					
00000183	118.000	0.000	0.000	118.000	64.000	
	INLET FILTERS					
00000185	20.000	12.000	0.000	32.000	20.000	32.000
	TREE ROOT PRUNING					
00000186	26,959.000	0.000	0.000	26,959.000	17,203.700	18,019.400
	SIDEWALK REMOVAL					
00000187	26,919.000	0.000	0.000	26,919.000	820.300	4,842.000
	PCC SIDEWALK 5 INCH					
00000188	3,300.000	10,000.000	0.000	13,300.000	3,300.000	7,422.000
	TEMPORARY PAVEMENT MARKING TA					
00000189	43.000	0.000	0.000	43.000	0.000	
	THERMOPLASTIC PVT MARK - L & S					
00000190	6,948.000	0.000	0.000	6,948.000	2,609.000	
	THERMOPLASTIC PVT MARK - LINE 4"					
00000191	1,040.000	0.000	0.000	1,040.000	131.000	
	THERMOPLASTIC PVT MARK - LINE 6"					
00000192	152.000	0.000	0.000	152.000	32.000	
	THERMOPLASTIC PVT MARK - LINE 24"					
00000194	1,642.000	0.000	0.000	1,642.000	0.000	
	POLYUREA PAVEMENT MARKING - LIN					
00000195	593.000	0.000	0.000	593.000	0.000	
	POLYUREA PAVEMENT MARKING - LIN					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC
Section: - - N/A
Job Number: - - N/A
Resident: Jesse Singer

Contractor: Bolder Contractors
CtrNumber: 0551
Contract: 00003
County: COOK

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018

Pay Estimate Number: 4

SubJob: A **FAS ID:** 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
00000196	100.000	0.000	0.000	100.000	0.000	0.000
	POLYUREA PVT MARKING - LINE 24"					
00000197	77.000	0.000	0.000	77.000	0.000	0.000
	RAISED REFLECTIVE PAVEMENT MAR					
00000199	1,022.000	0.000	0.000	1,022.000	860.700	860.700
	PVMT MARK REMOVAL, WATER BLAS					
00000200	27.000	0.000	0.000	27.000	17.000	17.000
	RRPM REMOVAL					
00000202	121.000	0.000	0.000	121.000	0.000	0.000
	DETECTOR LOOP, TYPE 1					
00000206	1.000	0.000	0.000	1.000	0.000	0.000
	MAINT OF EXIST TRAFF SIGNAL INSTA					
00000210	1.000	0.000	0.000	1.000	0.500	0.600
	TRAFFIC CONTROL & PROTECT (SPECI					
00000211	364.000	0.000	0.000	364.000	173.000	229.000
	CHANGEABLE MESSAGE SIGN					
00000212	285.000	0.000	0.000	285.000	55.600	65.600
	DETECTABLE WARNINGS					
00000213	65.000	0.000	0.000	65.000	16.000	16.000
	FENCE TO BE REMAND RE-ERECTED					
00000214	491.000	0.000	0.000	491.000	0.000	0.000
	REMOVE AND REPLACE FENCE					
00000216	49.000	0.000	0.000	49.000	1.000	1.000
	REM & RE-INSTALL SIGN PANEL ASSM					
00000217	450.000	0.000	0.000	450.000	0.000	0.000
	REM CONCRETE OR CORRUGATED ME					
00000218	620.000	0.000	0.000	620.000	13.000	13.000
	REMOVE AND REPLACE GUARD RAIL					
00000220	1.000	0.000	0.000	1.000	0.000	0.000
	LANDSCAPE REPLACEMENT (CONTRA					
00000222	74.000	0.000	0.000	74.000	0.000	0.000
	SS, CL2, T2, O-RING GASKET, RCP 18"					
00000228	25,000.000	0.000	0.000	25,000.000	2,200.000	2,200.000
	IRRIGATION SYSTEM REPAIR					
00000229	50,000.000	0.000	0.000	50,000.000	0.000	0.000
	OWNER DIRECTED					

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC **Contractor:** Bolder Contractors
Section: - - N/A **CtrNumber:** 0551
Job Number: Jesse Singer **Contract:** 00003
Resident: **County:** COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
Date From: 6/29/2018 **To:** 8/2/2018

SubJob: A **FAS ID:** 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
FRC00500	0.000	27,320.260	0.000	27,320.260	27,320.260	
X9100100	0.000	14.000	0.000	14.000	9.000	11.000
X9100101	0.000	6.000	0.000	6.000	1.000	2.000
X9100200	0.000	84,979.700	0.000	84,979.700	42,489.850	62,120.160
X9100300	0.000	1.000	0.000	1.000	1.000	
X9100301	0.000	1.000	0.000	1.000	0.000	
X9100600	0.000	18,630.000	0.000	18,630.000	18,630.000	
X9100700	0.000	575.000	0.000	575.000	325.000	
X9100701	0.000	4.000	0.000	4.000	3.000	
X9100702	0.000	1.000	0.000	1.000	1.000	
X9100703	0.000	1.000	0.000	1.000	1.000	
X9100704	0.000	37.500	0.000	37.500	37.500	
X9100800	0.000	4,500.000	0.000	4,500.000	4,500.000	
X9100900	0.000	1.000	0.000	1.000	1.000	
X9100901	0.000	1.000	0.000	1.000	1.000	
X9100902	0.000	1.000	0.000	1.000	1.000	
X9101000	0.000	1.000	0.000	1.000	0.000	1.000
X9101100	0.000	4.000	0.000	4.000	0.000	2.000

**Illinois Department of Transportation
Division of Highways
Report of Resident
Line Item Detail of Completed Work-In-Place**

Route: MGNWC Contractor: Bolder Contractors
 Section: - - N/A CtrNumber: 0551
 Job Number: - - N/A Contract: 00003
 Resident: Jesse Singer County: COOK

Pay Estimate Number: 4

Working Days Charged to Date: 0.00
 Date From: 6/29/2018 To: 8/2/2018

SubJob: A FAS ID: 001

Pay Item Nbr	Quantity Awarded	Added by Authorization	Deducted by Authorization	Adjusted Total Quantity	Completed at Last Report	Total Completed to Date
X9101101	0.000	1.000	0.000	1.000	0.000	1.000
X9101102	0.000	90.000	0.000	90.000	0.000	28.100
X9101103	0.000	10.000	0.000	10.000	0.000	7.000
X9101200	0.000	1.000	0.000	1.000	0.000	1.000
X9101300	0.000	1.000	0.000	1.000	0.000	1.000
X9101400	0.000	650.000	0.000	650.000	0.000	303.000

Resident: _____ Regional Engineer: _____

Date Prepared: _____ Date Mailed: _____

Contractor's Application for Payment No.

Application Period	3	Application Date	8/8/2018
To (Owner)	MGNWC	Via (Engineer)	
From (Contractor)	DiMeo Bros., Inc	Engineer's Project No.	
Contract	West 30-inch Transmission Main		
Owner's Contract No.			

**Application For Payment
Change Order Summary**

Approved Change Orders	Number	Additions	Deductions
1. ORIGINAL CONTRACT PRICE			\$ 114,069,630.00
2. Net change by Change Orders			\$
3. Current Contract Price (Line 1 + 2)			\$ 114,069,630.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)			\$ 57,842,281.52
5. RETAINAGE:			
a. 10.00% Work Completed	X		\$ 784,281.52
b. Stored Material	X		\$
c. Total Retainage (Line 5a + Line 5b)			\$ 784,281.52
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)			\$ 7,058,533.67
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)			\$ 4,051,497.12
8. AMOUNT DUE THIS APPLICATION			\$ 3,007,036.55
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5c above)			\$ 7,011,096.33

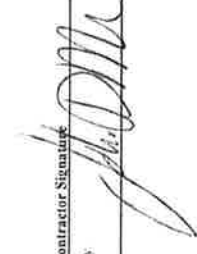
Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment.

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances), and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature:  Date: 8/8/18

Payment of \$ 3,007,036.55
(Line 8 or other - attach explanation of the other amount)

is recommended by  (Engineer) Date: 8/8/18

Payment of \$ 3,007,036.55
(Line 8 or other - attach explanation of the other amount)

is approved by _____ (Owner) (Date)

Approved by _____ Funding or Financing Entity (if applicable) (Date)

Progress Estimate - Unit Price Work

Contractor's Application

Bid Item No.	Description	Contract Information				B	C	D	E	F	Balance to Finish (B-F)
		Units	Unit Price	Total Value	of Item (\$)						
1	BRICK DRIVEWAY REMOVAL AND REPLACEMENT	16	SO YD	150.00	2400						\$2,400.00
2	PAVEMENT REMOVAL	24,675	SO YD	12.00	296100	4688.88	\$36,266.56	\$36,266.56	19.0%	\$339,833.44	
3	EARTH EXCAVATION (est incl. Pipe Trench)	7,992	CU YD	25.00	199800	3096	\$99,000.00	\$99,000.00	40.0%	\$99,000.00	
4	EXCAVATION BELOW SUBGRADE	345	CU YD	30.00	11550					\$11,550.00	
5	REMOVAL AND REPLACEMENT UNSUITABLE MATERIAL FOR UTILITY TRENCHES	500	CU YD	25.00	12500					\$12,500.00	
6	TRENCH BACKFILL (SPECIAL)	500	CU YD	25.00	12500					\$12,500.00	
7	EXPLORATORY EXCAVATION	120	EACH	50.00	6000	15	\$750.00	\$750.00	12.5%	\$5,250.00	
8	AGGREGATE BASE COURSE, TYPE B #4	825	SO YD	4.00	3300	916.3	\$3,825.20	\$3,825.20	11.5%	\$3,825.20	
9	AGGREGATE BASE COURSE, TYPE B #8	19,420	SO YD	8.00	155360	183.6	\$1,468.80	\$1,468.80	0.9%	\$1,468.80	
10	AGGREGATE BASE COURSE, TYPE B #10	7,248	SO YD	10.00	72480	4562.21	\$45,622.10	\$45,622.10	62.9%	\$29,857.90	
11	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	3,224	SO YD	4.00	20896					\$20,896.00	
12	BITUMINOUS MATERIALS (TACK COAT)	665	POUND	2.00	1330	1.5	\$3.00	\$3.00	0.2%	\$20,896.00	
13	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	293	TON	112.00	32816					\$1,337.00	
14	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	2,370	TON	70.00	165900	1219.34	\$85,353.80	\$85,353.80	51.4%	\$80,346.20	
15	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	1,810	TON	78.00	141180	16.11	\$1,256.58	\$1,256.58	0.9%	\$139,923.42	
16	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	123	SO YD	50.00	6150	20.8	\$1,040.00	\$1,040.00	16.9%	\$5,110.00	
17	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	13,721	SO YD	9.00	11107	294.5	\$1,767.00	\$1,767.00	2.1%	\$80,619.00	
18	TEMPORARY BITUMINOUS PATCHING	262	SO YD	50.00	13100					\$13,100.00	
19	CLASS D PATCH	3,683	SO YD	2.00	7366	2606.2	\$5,212.40	\$5,212.40	70.8%	\$2,153.60	
20	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	20,245	SO YD	2.00	40490	83.2	\$57,408.00	\$57,408.00	4.4%	\$1,248,517.00	
21	PORTLAND CEMENT CONCRETE PAVEMENT #8	1,324	SO YD	70.00	92680	728.3	\$50,981.00	\$50,981.00	53.6%	\$41,699.00	
22	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	16,240	FOOT	29.00	470960	3755.5	\$108,909.50	\$108,909.50	23.1%	\$362,050.50	
23	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT	1,563	SO YD	3.00	46890	1403.3	\$7,406.60	\$7,406.60	76.9%	\$2,723.40	
24	CA-16 BEDDING, 1 1/2"	1,563	SO YD	20.00	31260					\$4,671.00	
25	CA-7 OPEN GRADED BASE COURSE, 1 1/2"	1,563	SO YD	30.00	46890					\$4,671.00	
26	PERMEABLE PAVERS, 3 1/8"	1,563	SO YD	60.00	93780					\$71,702.00	
27	TOPSOIL FURNISH AND PLACE, #8	26,445	SO YD	5.00	132225	826.6	\$4,133.00	\$4,133.00	3.1%	\$128,092.00	
28	SODDING	26,445	SO YD	12.00	317340	449.5	\$5,394.00	\$5,394.00	1.7%	\$111,946.00	
29	SUPPLEMENTAL WATERING	555	UNIT	1.00	555					\$355.00	
30	INLETS, TYPE A, 2' DIAMETER, TYPE I FRAME, OPEN LID	4	EACH	1,200.00	4800	4	\$4,800.00	\$4,800.00	57.1%	\$3,600.00	
31	STORM SEWER, PVC SDR 36, #8	496	FOOT	45.00	22320	454.5	\$20,457.50	\$20,457.50	91.6%	\$1,867.50	
32	STORM SEWERS, CLASS A, TYPE I, 12"	153	FOOT	45.00	6885					\$6,975.00	
33	STORM SEWER, CLASS II, TYPE 2, O-RING GASKET, RCP 12"	54	FOOT	45.00	2430					\$2,430.00	
34	MANHOLE, TYPE A, 4 FT DIA, TYPE I FRAME, CLOSED LID	2	EACH	3,000.00	6000	2	\$6,000.00	\$6,000.00	100.0%	\$6,440.00	
35	18" UNDERDRAIN	1,897	FOOT	20.00	37940	1175	\$23,500.00	\$23,500.00	78.5%	\$9,940.00	
36	6" DI WATER MAIN, 5' TO 8' COVER	605	FOOT	150.00	90750					\$3,000.00	
37	16" DI WATER MAIN, 5' TO 8' COVER	12	FOOT	250.00	3000					\$3,000.00	
38	24" DI WATER MAIN, 5' TO 8' COVER	210	FOOT	290.00	60900	108	\$31,320.00	\$31,320.00	51.4%	\$29,880.00	
39	24" DI WATER MAIN, 8' TO 11' COVER	88	FOOT	295.00	25960	153.2	\$45,784.00	\$45,784.00	176.4%	\$19,824.00	
40	24" DI WATER MAIN, 11' TO 14' COVER	12	FOOT	300.00	3600					\$3,600.00	
41	24" DI WATER MAIN, 14' AND GREATER COVER	40	FOOT	310.00	12400	33	\$10,230.00	\$10,230.00	81.5%	\$2,170.00	
42	30" DI WATER MAIN, 5' TO 8' COVER	4,398	FOOT	432.00	189915	1497.5	\$63,643.70	\$63,643.70	34.0%	\$1,232,712.50	
43	30" DI WATER MAIN, 8' TO 11' COVER	8,360	FOOT	410.00	343680	8560	\$3,680,800.00	\$3,680,800.00	100.0%	\$3,680,800.00	
44	30" DI WATER MAIN, 11' TO 14' COVER	1,483	FOOT	475.00	704425	761.3	\$3,616,617.50	\$3,616,617.50	51.3%	\$342,807.50	
45	30" DI WATER MAIN, 14' AND GREATER COVER	169	FOOT	480.00	81120					\$32,320.00	
46	24" DUCTILE IRON WATER MAIN w/36" STEEL CASING PIPE, BORE AND JACK	670	FOOT	900.00	603000	670	\$603,000.00	\$603,000.00	100.0%	\$603,000.00	
47	30" DUCTILE IRON WATER MAIN w/48" STEEL CASING PIPE, BORE AND JACK	416	FOOT	1,200.00	499200	270.5	\$324,600.00	\$324,600.00	65.0%	\$174,600.00	
48	30" DUCTILE IRON WATER MAIN w/48" STEEL CASING PIPE, OPEN TRENCH, 11' TO 14' COVER	45	FOOT	900.00	40500	41	\$37,800.00	\$37,800.00	91.1%	\$3,200.00	
49	24" x 24" DEGREE BEND	2	EACH	3,000.00	6000	2	\$6,000.00	\$6,000.00	100.0%	\$6,000.00	
50	30" x 30" DEGREE BEND	4	EACH	3,500.00	14000	8	\$28,000.00	\$28,000.00	200.0%	\$14,000.00	
51	30" x 24" DEGREE BEND	4	EACH	4,000.00	16000	3	\$12,000.00	\$12,000.00	75.0%	\$4,000.00	
52	30" x 30" DEGREE BEND	31	EACH	1,200.00	37200	4	\$4,800.00	\$4,800.00	12.9%	\$32,400.00	
53	30" x 24" DEGREE BEND	15	EACH	4,500.00	67500	7	\$31,500.00	\$31,500.00	100.0%	\$31,500.00	
54	30" x 30" DEGREE BEND	8	EACH	6,000.00	48000	8	\$48,000.00	\$48,000.00	53.3%	\$42,000.00	
55	30" x 16" DUCTILE IRON TEE	1	EACH	7,200.00	7200	1	\$7,200.00	\$7,200.00	100.0%	\$7,200.00	
56	30" x 6" DUCTILE IRON TEE	8	EACH	7,000.00	56000	7	\$49,000.00	\$49,000.00	87.5%	\$7,000.00	

Progress Estimate - Unit Price Work

Contractor's Application

Bid Item No.	Description	Contract Information				B	C	D	E	F	Balance to Finish (B - F)
		Units	Unit Price	Total Value of Items (B)	Estimated Quantity Installed						
97	30" x 24" REDUCER	4	EACH	5,000.00	20000	4	\$20,000.00		\$20,000.00	100.0%	\$16,000.00
101	24" x 6" DUCTILE IRON TEE	4	EACH	4,000.00	16000	4	\$16,000.00		\$16,000.00	100.0%	\$12,000.00
102	24" x 24" DUCTILE IRON TEE	4	EACH	5,000.00	20000	4	\$20,000.00		\$20,000.00	100.0%	\$16,000.00
105	3" RESTRAINED JOINT	54	EACH	40.00	2160	2	\$80.00		\$80.00	3.7%	\$2,080.00
106	30" RESTRAINED JOINT	288	EACH	50.00	14400	150	\$7,500.00		\$7,500.00	52.1%	\$6,900.00
107	HYDRANT WITH AUX VALVE	8	EACH	7,000.00	56000	5	\$35,000.00		\$35,000.00	61.5%	\$21,000.00
108	16" BUTTERFLY VALVE AND VAULT	1	EACH	7,500.00	7500	3	\$22,500.00		\$22,500.00	100.0%	\$17,500.00
110	24" BUTTERFLY VALVE AND VAULT W/ VALVE OPERATOR IN VAULT (PREPROCURED)	8	EACH	9,000.00	72000	3	\$27,000.00		\$27,000.00	100.0%	\$12,000.00
111	30" BUTTERFLY VALVE AND VAULT W/ VALVE OPERATOR IN VAULT (PREPROCURED)	6	EACH	12,000.00	72000	5	\$60,000.00		\$60,000.00	83.3%	\$30,000.00
112	AIR RELEASE VALVE IN VAULT	9	EACH	7,500.00	67500	5	\$37,500.00		\$37,500.00	51.6%	\$30,000.00
113	3-IN HDPE CONDUIT FOR FUTURE FIBER OPTIC	14,945	FOOT	20.00	298900	11961.5	\$239,230.00		\$239,230.00	80.0%	\$59,670.00
115	MANHOLES FOR FUTURE FIBER OPTIC	4	EACH	5,000.00	20000	3	\$15,000.00		\$15,000.00	75.0%	\$5,000.00
116	INSTALL LINE STOP FOR WATER MAIN CONNECTION	5	EACH	2,500.00	12500	3	\$7,500.00		\$7,500.00	100.0%	\$1,330.00
120	REMOVE AND REPLACE SEWER 4"	38	FOOT	35.00	1330	66	\$2,640.00		\$2,640.00	100.0%	\$6,600.00
121	REMOVE AND REPLACE SEWER 6"	66	FOOT	45.00	2970	1006	\$45,270.00		\$45,270.00	87.7%	\$6,600.00
122	REMOVE AND REPLACE SEWER 8"	1134	FOOT	45.00	51030	441.9	\$22,095.00		\$22,095.00	97.1%	\$655.00
124	REMOVE AND REPLACE SEWER 10"	435	FOOT	50.00	21750	862.5	\$47,437.50		\$47,437.50	57.8%	\$34,567.50
125	REMOVE AND REPLACE SEWER 12"	1,891	FOOT	55.00	104005	64	\$3,840.00		\$3,840.00	18.1%	\$17,400.00
126	REMOVE AND REPLACE SEWER 15"	354	FOOT	60.00	21240	278	\$14,820.00		\$14,820.00	100.0%	\$6,700.00
128	REMOVE AND REPLACE SEWER 24"	228	FOOT	65.00	14820	278	\$14,820.00		\$14,820.00	100.0%	\$6,700.00
129	REMOVE AND REPLACE SEWER 27"	97	FOOT	70.00	6790	16	\$1,120.00		\$1,120.00	94.1%	\$125.00
133	CONNECT TO EXISTING STRUCTURE	17	FOOT	125.00	2125	17	\$2,125.00		\$2,125.00	100.0%	\$1,125.00
134	REMOVE AND REPLACE CATCH BASIN	17	EACH	1,000.00	17000	23	\$23,000.00		\$23,000.00	68.8%	\$15,000.00
135	REMOVE AND REPLACE MANHOLE	32	EACH	3,500.00	112000	22	\$77,000.00		\$77,000.00	48.8%	\$35,000.00
136	REMOVE AND REPLACE INLET	27	EACH	3,000.00	81000	23	\$69,000.00		\$69,000.00	85.7%	\$12,000.00
137	REMOVE AND REPLACE 6" DI WATER MAIN	18	EACH	2,000.00	36000	2	\$4,000.00		\$4,000.00	11.1%	\$32,000.00
138	REMOVE AND REPLACE 8" DI WATER MAIN	276	FOOT	125.00	34500	67.5	\$8,437.50		\$8,437.50	24.3%	\$38,062.50
139	REMOVE AND REPLACE 12" DI WATER MAIN	36	FOOT	150.00	5400	1	\$1,500.00		\$1,500.00	33.3%	\$3,000.00
140	REMOVE AND REPLACE 18" DI WATER MAIN	12	FOOT	200.00	2400	1	\$1,500.00		\$1,500.00	33.3%	\$3,000.00
142	WATER MAIN TO BE ABANDONED 6"	600	FOOT	5.00	3000	1	\$1,500.00		\$1,500.00	33.3%	\$3,000.00
146	RECONNECT EXISTING HYDRANT	3	EACH	1,500.00	4500	1	\$1,500.00		\$1,500.00	33.3%	\$3,000.00
152	CONNECT TO EXISTING 6" WATER MAIN (non pressure)	2	EACH	2,500.00	5000	28	\$70,000.00		\$70,000.00	62.2%	\$42,500.00
160	SANITARY SEWER LATERAL ADJUSTMENT	5	EACH	2,000.00	10000	28	\$70,000.00		\$70,000.00	62.2%	\$42,500.00
161	REMOVE AND REPLACE SANITARY SEWER LATERAL	45	EACH	2,000.00	90000	28	\$70,000.00		\$70,000.00	62.2%	\$42,500.00
162	WATER SERVICE REPLACEMENT - NON-LEAD, RESIDENTIAL	32	EACH	1,500.00	48000	2	\$4,000.00		\$4,000.00	11.1%	\$32,000.00
163	WATER SERVICE REPLACEMENT - NON-LEAD, COMMERCIAL	7	EACH	2,500.00	17500	6	\$15,000.00		\$15,000.00	11.1%	\$32,000.00
164	WATER SERVICE REPLACEMENT (LEAD) - PRIVATE PROPERTY	6	EACH	2,500.00	15000	5	\$12,500.00		\$12,500.00	11.1%	\$32,000.00
165	WATER SERVICE REPLACEMENT (LEAD) - PRIVATE PROPERTY	6	EACH	2,500.00	15000	5	\$12,500.00		\$12,500.00	11.1%	\$32,000.00
169	FRAMES AND LIDS TO BE ADJUSTED	111	EACH	400.00	44400	12	\$4,200.00		\$4,200.00	17.6%	\$1,960.00
170	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	17	EACH	1,000.00	17000	12	\$4,200.00		\$4,200.00	17.6%	\$1,960.00
171	REMOVE AND REPLACE LID (SPECIAL)	1	EACH	500.00	500	12	\$4,200.00		\$4,200.00	17.6%	\$1,960.00
172	THREE REMOVAL (6 TO 15 UNITS DIAMETER)	68	UNIT	35.00	2380	275	\$11,000.00		\$11,000.00	36.6%	\$19,040.00
174	THREE REPLACEMENT	751	UNIT	40.00	30040	275	\$11,000.00		\$11,000.00	36.6%	\$19,040.00
176	TEMPORARY EROSION CONTROL BLANKET	26,500	SO YD	2.00	53000	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
180	TEMPORARY EROSION CONTROL SEEDING	600	TON	5.00	3000	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
181	DUST CONTROL WATERING	100	UNIT	2.00	200	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
182	PERIMETER EROSION BARRIER	1,900	FOOT	4.00	7600	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
183	INLET FILTERS	135	EACH	100.00	13500	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
184	TREE TRUNK PROTECTION	49	EACH	75.00	3675	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
185	TREE ROOT PRUNING	62	EACH	125.00	7750	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
186	SIDEWALK REMOVAL	22,619	SO FT	2.00	45238	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
187	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	21,414	SO FT	8.00	171312	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
188	TEMPORARY PAVEMENT MARKING TAPE	2,676	FOOT	1.25	3345	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
189	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	2,481	FOOT	8.00	19848	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
190	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	2,481	FOOT	2.00	4962	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00
191	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	2,204	FOOT	3.00	6612	66	\$6,600.00		\$6,600.00	52.8%	\$5,900.00

Progress Estimate - Unit Price Work

Contractor's Application

Item		Contract Information		B		C		D		E		F	
BLI Item No.	Description	Base Quantity	Units	Unit Price	Total Value	of Base (\$)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (out to C)	Total Completed and Shored to Date (D + E)	% (F / B)	Balance to Finish (B - F)	
192	THERMOPLASTIC PAVEMENT MARKING - LINE 3/4"	102	FOOT	12.00	1224							\$1,224.00	
193	POLYUREA PAVEMENT MARKING - LETTERS AND SYMBOLS	136	50 FT	10.00	1360							\$1,360.00	
194	POLYUREA PAVEMENT MARKING - LINE 4"	570	FOOT	2.00	1140		7	\$70.00		\$70.00	5.1%	\$1,410.00	
195	POLYUREA PAVEMENT MARKING - LINE 6"	1,614	FOOT	3.00	4842							\$4,842.00	
196	POLYUREA PAVEMENT MARKING - LINE 24"	201	FOOT	9.00	1809							\$1,809.00	
199	PAVEMENT MARKING REMOVAL - WATER BLASTING	590	50 FT	5.00	2950							\$2,950.00	
203	PERFORMED DETECTOR LOOP	340	FOOT	40.00	13600							\$13,600.00	
205	DRILL EXISTING HANDHOLE	1	EACH	4,500.00	4500							\$4,500.00	
206	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1	L.SUM	5,000.00	5000							\$5,000.00	
210	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1	L.SUM	250,000.00	250000		0.75	\$187,500.00		\$187,500.00	75.0%	\$62,500.00	
211	CHANGEABLE MESSAGE SIGN	316	DAY	35.00	11160							\$11,160.00	
212	DETECTABLE WARNINGS	1,475	50 FT	35.00	51625		420	\$14,700.00		\$14,700.00	28.5%	\$36,925.00	
213	FENCE TO BE REMOVED AND RE-ERECTED	88	FOOT	65.00	5720							\$5,720.00	
215	TEMPORARY FENCE	1088	FOOT	3.00	3264		662	\$5,296.00		\$5,296.00	65.7%	\$2,768.00	
216	REMOVE AND RE-INSTALL SIGN PANEL ASSEMBLY	50	EACH	150.00	7500		9	\$1,350.00		\$1,350.00	18.0%	\$6,150.00	
227	Price to be Replaced	1	ALLOW	25,000.00	25000							\$25,000.00	
228	IRRIGATION SYSTEM REPAIR	1	ALLOW	25,000.00	25000							\$25,000.00	
229	OWNER DIRECTED	1	ALLOW	50,000.00	50000							\$50,000.00	
Totals								\$7,842,815.19		\$7,842,815.19	55.7%	\$6,226,814.81	

For (Contract): MGNWC Contract 2

Application Period: 6/28/2108 - 8/7/2018

Application Number: 1

Application Date: 8/6/2018

Contractor's Application for Payment No. 3

Application Period: 6/30/2018 - 7/27/2018		Application Date: 7/27/2018	
To (Owner): Morton Grove, IL	From (Contractor): DN Tanks Inc	Via (Engineer): Stanley Group	
Project: Morton Grove, IL	Contract: 17C69	Engineer's Project No:	
Owner's Contract No: 3			

Application For Payment Change Order Summary

Approved Change Orders	Additions	Deductions
TOTALS		
NET CHANGE BY CHANGE ORDERS:		

1. ORIGINAL CONTRACT PRICE.....	\$ 89,292,500.00
2. Net change by Change Orders.....	\$
3. Current Contract Price (Line 1 ± 2).....	\$ 89,292,500.00
4. TOTAL COMPLETED AND STORED TO DATE	
(Column F total on Progress Estimates).....	\$ 53,892,364.43
5. RETAINAGE:	
a. 10% X \$3,892,364.43 Work Completed.....	\$ 3,892,364.44
b. X Stored Material.....	\$
c. Total Retainage (Line 5.a + Line 5.b).....	\$ 3,892,364.44
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ 53,503,137.99
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ 51,915,302.63
8. AMOUNT DUE THIS APPLICATION.....	\$ 1,587,835.36
9. BALANCE TO FINISH, PLUS RETAINAGE	
(Column G total on Progress Estimates + Line 5.c above).....	\$ 4,789,372.01

Contractor's Certification	
The undersigned Contractor certifies, to the best of its knowledge, the following:	
(1) All previous progress payments received from Owner on account of Work done under this Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;	
(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and	
(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective	
Contractor's Signature: <i>Stanley Group</i>	Date: 08/06/18

Payment of: \$ 1,587,835.36
(Line 8 or other - attach explanation of the other amount)

is recommended by: *[Signature]* (Date) 8/16/18 (Engineer)

Payment of: \$ (Line 8 or other - attach explanation of the other amount)

is approved by: _____ (Date) _____ (Owner)

Approved by: _____ (Date) _____ (Funding or Financing Entity (if applicable))

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):		Application Number: 3					
Application Period: 6/30/2018 - 7/27/2018		Application Date: 4/3/08					
Specification Section No	A Description	Work Completed			E Materials Presently Stored (not in C or D)	F Total Completed and Stored to Date (C + D + E)	G Balance to Finish (B - F)
		B Scheduled Value (\$)	C From Previous Application (C - D)	D This Period			
	Mobilization, Demobilization and General Conditions	\$50,000.00	\$50,000.00			\$50,000.00	100.0%
	Lay-out and Survey	\$35,000.00	\$35,000.00			\$35,000.00	100.0%
	Testing Program	\$50,000.00	\$50,000.00			\$50,000.00	100.0%
	Foundation System	\$537,725.00	\$537,725.00			\$537,725.00	100.0%
	Payment and Performance Bond	\$10,083.38	\$10,083.38			\$10,083.38	100.0%
	Spill Removal	\$58,300.00	\$58,300.00			\$58,300.00	100.0%
	Deep Foundation Inspections	\$39,500.00	\$39,500.00			\$39,500.00	100.0%
	DN Tanks 5% Fee for Deep Foundation System	\$39,005.42	\$39,005.42			\$39,005.42	100.0%
	Deep Foundation Contingency	\$80,886.70	\$69,664.65			\$69,664.65	85.9%
	Engineering Design Drawings, Calculation, and Insurance	\$267,411.00	\$267,411.00			\$267,411.00	100.0%
	Forming and Floor complete	\$302,236.00	\$160,447.20	\$841,788.80		\$862,236.00	100.0%
	Casting Wall Panels	\$735,383.00	\$110,307.45	\$588,300.40		\$698,013.85	95.0%
	Casting Dome Panels	\$608,362.00	\$91,284.30	\$486,089.60		\$577,943.90	95.0%
	Erect Dome Shoring and Forms	\$174,656.00		\$47,463.60		\$47,463.60	100.0%
	Erect Wall Panels	\$584,992.00				\$584,992.00	100.0%
	Erect Dome Panels	\$461,286.00				\$461,286.00	100.0%
	Form and Pour Wall Slabs	\$401,118.00				\$401,118.00	100.0%
	Form Reinforce and Pour Dome Ring and Slabs	\$174,097.00				\$174,097.00	100.0%
	Cure Wall Shotcrete	\$374,377.00				\$374,377.00	100.0%
	Prestressing	\$785,551.00				\$785,551.00	100.0%
	Covercalt	\$300,839.00				\$300,839.00	100.0%
	Crating system	\$133,706.00				\$133,706.00	100.0%
	Strip and Remove Dome Shoring and Forms	\$260,727.00				\$260,727.00	100.0%
	Tank Appurtenances	\$83,566.00				\$83,566.00	100.0%
	Inlet Risers	\$93,594.00				\$93,594.00	100.0%
	Tank Logo	\$23,359.00				\$23,359.00	100.0%
	Soil Erosion and Sedimentation Control	\$23,114.00				\$23,114.00	100.0%
	Site Demolition	\$41,429.00	\$34,386.07			\$34,386.07	83.0%
	Tank Excavation	\$224,143.00	\$224,143.00			\$224,143.00	100.0%
	Leveling Base Material	\$77,000.00	\$77,000.00			\$77,000.00	100.0%
	Work Area Access Ramp and Wire-Winding Track Prep	\$120,214.00	\$64,915.56			\$64,915.56	54.0%
	Tank Under-Floor Piping	\$153,357.00	\$153,357.00			\$153,357.00	100.0%
	Backfill and Site Restoration	\$25,943.00				\$25,943.00	100.0%
	Totals	\$8,292,500.00	\$2,128,114.03	\$1,764,250.40		\$3,892,364.43	
							\$4,400,135.57

STATEMENT

IL Counties Risk Mgmt Trust
 6580 Solution Center
 Chicago IL 60677-6005

 (630) 377-5845 Ext. 0000

Date:	8/2/2018
Account:	001001227

Amount Paid:	

MORTON GROVE NILES WATER COMMISSION

1000 CIVIC CENTER DR
 NILES IL 60714

Deposits Received: **\$0.00**

^Please return this portion with your payment^

Document No.	Date	Code	Description	Amount	Balance
RCB000000019924	2/22/2018	SLS	RCB000000019924	\$1,267.00	\$1,267.00
<div style="font-size: 1.2em; font-family: cursive;"> - Karen Pizzo on 7/28/18 left message - Increase Limits to \$4mm to satisfy MWRD EASEMENT REQUIREMENTS </div>					
Amount Due:					\$1,267.00

PAST DUE.

PLEASE PAY TO AVOID NOTICE OF
 CANCELLATION FOR NON-PAYMENT OF
 PREMIUM. THANK YOU.

<u>Current</u>	<u>0-30 Days</u>	<u>31 - 60 Days</u>	<u>61 and Over</u>			
\$0.00	\$0.00	\$0.00	\$1,267.00	\$0.00	\$0.00	\$0.00

Codes: SLS = Sales / Invoices	FIN = Finance Charges	CR = Credit Memos
SCH = Scheduled Payments	SVC = Service / Repairs	RTN = Returns
DR = Debit Memos	WRN = Warranties	PMT = Payments



ENGINEERS Joint Contract
DOCUMENTS Coding Title

Contractor's Application for Payment No. 1

Application Period: 7/27/2018	Application Date: 7/27/2018
From (Contractor): Joseph J. Henderson & Son, Inc.	Via (Engineer): Stanley Consultants, Inc.
Contract: 7	Engineer's Project No.:
Contractor's Project No.: 1354-00	

Application For Payment Change Order Summary

Approved Change Orders Number	Additions	Deductions
TOTALS	\$0.00	\$0.00
NET CHANGE BY CHANGE ORDERS	\$0.00	\$0.00

1. ORIGINAL CONTRACT PRICE..... \$ 7,437,000.00
2. Net change by Change Orders..... \$ 0.00
3. Current Contract Price (Line 1 ± 2)..... \$ 7,437,000.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)..... \$ 164,267.37
5. RETAINAGE:
 - a. 10% X \$16,426.74 Work Con
 - b. 10% X \$0.00 Stored Ma
 - c. Total Retainage (Line 5.a + Line 5.b)..... \$ 16,426.74
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ 147,840.63
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ 0.00
8. AMOUNT DUE THIS APPLICATION..... \$ 147,840.63
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above)..... \$ 7,289,159.37

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all

Contractor Signature William Marshall Date: 7/27/2018
 By: William Marshall
 Director of Operations

Payment \$ 147,840.63 (Line 8 or other - attach explanation of the other amount)

is recommended by: [Signature] 8/8/18 (Date)
 (Engineer)

Payment \$ _____ (Line 8 or other - attach explanation of the other amount)

is approved by: _____ (Date)
 (Owner)

Approved by: _____ (Date)
 Funding or Financing Entity (if applicable)



Joseph J. Henderson & Son, Inc.

4288 Old Grand Avenue
Gurnee, IL 60031
(847) 244-3222

INVOICE

15064

Morton Grove-Niles Water Commission
6101 Capulina Avenue
Morton Grove, IL 60053

Date: July 27, 2018
Job: 1354-00
Customer: 10-MGNWC

Contract 7-MGNWC Nagle Ave. Pump Station
7900 Nagle Ave.
Morton Grove, IL 60053

Original Contract	\$7,437,000.00
Approved Change Order	\$0.00
Current Contract	<u>\$7,437,000.00</u>
Work Completed to Date	\$164,267.37
Less Retentions	\$16,426.74
Net Completed to Date	<u>\$147,840.63</u>
Less Net Previously Billed	\$0.00
Net Due This Invoice	\$147,840.63
Balance to Complete	\$7,289,159.37

AMOUNT NOW DUE

\$147,840.63

THANK YOU FOR YOUR BUSINESS !

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing

Contractor's signed Certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column 1 on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER:

7/27/2018

7/27/2018

1354-00

APPLICATION DATE:

PERIOD TO:

JH PROJECT NO.:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE		D WORK COMPLETED FROM PREVIOUS APPLICATION (D + E)		E WORK COMPLETED THIS PERIOD		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
	DIVISION 1											
	Bonds and Insurance	\$53,579.00	\$0.00	\$53,579.00	\$0.00	\$53,579.00	\$0.00	\$0.00	100.00%	\$0.00	\$5,357.90	JJH
	Project Management	\$218,080.00	\$0.00	\$4,500.00	\$0.00	\$4,500.00	\$0.00	\$0.00	2.06%	\$213,580.00	\$450.00	JJH
	Mobilization	\$16,480.00	\$0.00	\$16,480.00	\$0.00	\$16,480.00	\$0.00	\$0.00	100.00%	\$0.00	\$1,648.00	JJH
	Temporary Facilities & Site Maintenance	\$29,360.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$29,360.00	\$0.00	JJH
	Testing	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$10,000.00	\$0.00	JJH
	Equipment	\$15,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$15,800.00	\$0.00	JJH
	Demobilization	\$5,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,200.00	\$0.00	JJH
	DIVISION 2											
	Project Management/Supervision	\$17,514.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$17,514.00	\$0.00	TBD
	Mobilization	\$19,700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$19,700.00	\$0.00	TBD
	Testing	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,000.00	\$0.00	TBD
	Equipment Rental	\$12,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$12,000.00	\$0.00	TBD
	Erosion Control	\$9,176.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$9,176.00	\$0.00	TBD
	Site Demolition	\$9,472.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$9,472.00	\$0.00	TBD
	Structure Excavation	\$102,510.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$102,510.00	\$0.00	TBD
	Structure Backfill	\$91,458.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$91,458.00	\$0.00	TBD
	Site Mass Grading	\$11,232.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$11,232.00	\$0.00	TBD
	Site Grading	\$44,738.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$44,738.00	\$0.00	TBD
	ERS	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$5,000.00	\$0.00	TBD
	Shoring & Underpinning	\$111,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$111,900.00	\$0.00	Heyward Baker
	Concrete Pavement											
	PCC Sidewalk 5"	\$11,015.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$11,015.00	\$0.00	Carrera
	PCC Pavement - 8"	\$98,625.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$98,625.00	\$0.00	Carrera
	Concrete Curb & Gutter	\$13,970.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$13,970.00	\$0.00	Carrera
	Chain Link Fence	\$10,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$10,475.00	\$0.00	TBD
	Ornamental Fence Labor	\$14,175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$42,247.00	\$0.00	Action
	Ornamental Fence Material	\$61,350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$142,382.00	\$0.00	Action
	Slide Gate Operator Labor	\$4,860.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$11,917.00	\$0.00	Action
	Slide Gate Operator Material	\$5,615.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$21,473.00	\$0.00	Action
	Landscaping											
	F&I Trees	\$3,830.73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$3,830.73	\$0.00	Beary
	F&I Shrubs	\$2,306.97	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$2,306.97	\$0.00	Beary
	F&I Perennials	\$679.67	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$679.67	\$0.00	Beary

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing

Contractor's signed Certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply

APPLICATION NUMBER:

7/27/2018

7/27/2018

1354-00

PERIOD TO:

JH PROJECT NO.:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE		D FROM PREVIOUS APPLICATION (D + E)		E WORK COMPLETED THIS PERIOD		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
		SCHEDULED VALUE		FROM PREVIOUS APPLICATION (D + E)		WORK COMPLETED THIS PERIOD						
	F&I Turf & Mulch	\$9,450.97	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$9,450.97	\$0.00	Beary
	F&I Turfstone Pavers & Restoration	\$76,441.66	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$76,441.66	\$0.00	Beary
	DIVISION 3											
	Pump Station Concrete	\$42,247.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$42,247.00	\$0.00	JJH
	Form/Pour Footings	\$142,382.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$142,382.00	\$0.00	JJH
	Form/Pour Walls	\$11,917.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$11,917.00	\$0.00	JJH
	Point, Patch & Rub	\$21,473.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$21,473.00	\$0.00	JJH
	Form/Pour Columns	\$44,379.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$44,379.00	\$0.00	JJH
	Form/Pour Slabs	\$6,964.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$6,964.00	\$0.00	JJH
	Pour Precast Topping Slab	\$8,296.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$8,296.00	\$0.00	JJH
	Form/Pour Equipment Pads	\$7,140.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$7,140.00	\$0.00	JJH
	Form/Pour Pipe Supports	\$564.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$564.00	\$0.00	JJH
	Pour Bollards	\$26,129.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$26,129.00	\$0.00	Harris
	Rebar-Furnish	\$28,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$28,800.00	\$0.00	Mayo
	Rebar-Instal											
	Precast Concrete											
	Precast Product	\$85,677.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$85,677.00	\$0.00	Mid-States
	Shipping	\$6,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$6,000.00	\$0.00	Mid-States
	Installation	\$29,323.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$29,323.00	\$0.00	Mid-States
	Precast Concrete Subtotal	\$121,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$121,000.00	\$0.00	Mid-States
	DIVISION 4											
	Face Brick Material	\$31,669.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$31,669.84	\$0.00	Able
	Face Brick Labor	\$60,021.21	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$60,021.21	\$0.00	Able
	4" CMU	\$256.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$256.00	\$0.00	Able
	4" CMU Labor	\$2,069.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$2,069.70	\$0.00	Able
	6" CMU	\$1,015.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$1,015.08	\$0.00	Able
	6" CMU Labor	\$5,638.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$5,638.14	\$0.00	Able
	8" CMU	\$18,090.85	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$18,090.85	\$0.00	Able
	8" CMU Labor	\$75,317.93	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$75,317.93	\$0.00	Able
	10" CMU	\$2,192.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$2,192.88	\$0.00	Able
	10" CMU Labor	\$8,017.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$8,017.10	\$0.00	Able
	4" Split Face CMU Material	\$5,744.44	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$5,744.44	\$0.00	Able
	4" Split Face CMU Labor	\$8,421.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$8,421.52	\$0.00	Able
	Precast Stone Material	\$50,411.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$50,411.90	\$0.00	Able
	Precast Stone Labor	\$13,060.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$13,060.50	\$0.00	Able
	#5 Rebar Material	\$7,235.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$7,235.01	\$0.00	Able
	#5 Rebar Labor	\$41,037.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$41,037.09	\$0.00	Able
	Mortar @ Face Brick	\$4,244.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$4,244.20	\$0.00	Able

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATE FOR PAYMENT, containing

Contractor's signed Certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column 1 on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER:

7/27/2018

7/27/2018

1354-00

APPLICATION DATE:

PERIOD TO:

JJH PROJECT NO.:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE		D WORK COMPLETED FROM PREVIOUS APPLICATION (D + E)		E WORK COMPLETED THIS PERIOD		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
	Mortar & CMU	\$6,856.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,856.02	\$0.00	Able
	Grout Material	\$6,529.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,529.54	\$0.00	Able
	Masonry Accessories Material	\$20,611.27	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,611.27	\$0.00	Able
	Masonry Accessories Labor	\$15,472.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,472.32	\$0.00	Able
	10" Acoustical CMU Material	\$20,650.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,650.01	\$0.00	Able
	10" Acoustical CMU Labor	\$14,535.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,535.45	\$0.00	Able
	Layout Staging	\$1,982.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,982.00	\$0.00	Able
	Brick Cleaning	\$4,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,200.00	\$0.00	Able
	Stocking/Clean Up	\$2,160.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,160.00	\$0.00	Able
	Scarfing	\$1,520.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,520.00	\$0.00	Able
	Mobilization	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00	Able
	Sawlime	\$3,040.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,040.00	\$0.00	Able
	Masonry Subtotal	\$435,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$435,000.00	\$0.00	Able
	DIVISION 5											
	Structural Steel	\$163,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$163,000.00	\$0.00	N. Chi Iron
	Furnish FRP Platform	\$37,347.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37,347.00	\$0.00	Am. Grating
	Install FRP Platform	\$19,570.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19,570.00	\$0.00	JJH
	DIVISION 7											
	Fluid Applied Vapor Barrier	\$12,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,000.00	\$0.00	TBD
	Roofing											
	Sheet Metal - Labor	\$9,763.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,763.00	\$0.00	Metalmaster
	Sheet Metal - Material	\$3,792.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,792.00	\$0.00	Metalmaster
	Roofing - Labor	\$22,278.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22,278.00	\$0.00	Metalmaster
	Roofing - Material	\$24,460.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,460.00	\$0.00	Metalmaster
	Roofing - Equipment	\$1,057.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,057.00	\$0.00	Metalmaster
	Roofing Subtotal	\$61,350.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$61,350.00	\$0.00	Metalmaster
	Caulking	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	TBD
	DIVISION 8											
	Hollow Metal-Furnish	\$51,950.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$51,950.00	\$0.00	LaForca
	Hollow Metal-Install	\$11,252.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,252.00	\$0.00	JJH
	Overhead Doors	\$17,765.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17,765.00	\$0.00	Industrial Door

CONTINUATION SHEET

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In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 1

APPLICATION DATE: 7/27/2018

PERIOD TO: 7/27/2018

JUH PROJECT NO.: 1354-00

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		E WORK COMPLETED THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
			FROM PREVIOUS APPLICATION (D + E)							
	DIVISION 9									
	Painting	\$95,210.00	\$0.00	\$2,365.00	\$0.00	\$0.00	\$2,365.00	\$92,845.00	\$236.50	Nikolas
	Labor	\$35,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,000.00	\$0.00	Nikolas
	Epoxy Paint & Resinous Flooring	\$5,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,400.00	\$0.00	Nikolas
	Sealer for Exterior Material	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Nikolas
	Equipment	\$140,610.00	\$0.00	\$2,365.00	\$0.00	\$0.00	\$2,365.00	\$138,245.00	\$236.50	Nikolas
	Painting Subtotal									
	Furnish & Install Drywall	\$2,190.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,190.00	\$0.00	JUH
	DIVISION 10									
	Furnish Specialties	\$5,085.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,085.00	\$0.00	TBD
	Install Signs	\$470.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$470.00	\$0.00	TBD
	Install Work Bench	\$1,164.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,164.00	\$0.00	TBD
	Install Toilet & Bath Accessories	\$1,984.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,984.00	\$0.00	TBD
	DIVISION 11									
	Set Pump Skids	\$36,138.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36,138.00	\$0.00	JUH
	Set Chemical Feed Equipment	\$4,074.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,074.00	\$0.00	JUH
	Install Inline Equipment	\$7,566.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,566.00	\$0.00	JUH
	Furnish USEMCO Pump Skids	\$584,536.00	\$0.00	\$58,453.60	\$0.00	\$58,453.60	\$58,453.60	\$526,082.40	\$5,845.36	Usearco
	Furnish Hypo Chlorination Equipment- Drydon	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Drydon/Watson-Me
	DIVISION 14									
	F&I Bridge Cranes	\$52,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52,900.00	\$0.00	Waite
	DIVISION 15									
	HVAC									
	Trane Equipment	\$57,757.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$57,757.00	\$0.00	Valade
	Trane Equipment- Install Labor	\$27,613.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27,613.00	\$0.00	Valade
	Ductwork Material	\$6,750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,750.00	\$0.00	Valade
	Ductwork Labor	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	Valade
	(4) Exhaust Fan Material	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	(4) Exhaust Fan- Labor	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,540.00	\$0.00	Valade
	(1) Gas Unit Heater- Material	\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	Valade
	(1) Gas Unit Heater- Labor	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00	\$0.00	Valade
	(2) Electric Unit Heaters- Material	\$3,650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,650.00	\$0.00	Valade
	(2) Electric Unit Heaters- Labor	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00	Valade
	B-Vent Material	\$650.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$650.00	\$0.00	Valade
	B-Vent -Labor	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00	Valade
	Registers & Grilles- Material	\$630.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$630.00	\$0.00	Valade

CONTINUATION SHEET

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APPLICATION NUMBER:

7/27/2018

APPLICATION DATE:

7/27/2018

PERIOD TO:

1354-00

JJH PROJECT NO.:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		E THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
			FROM PREVIOUS APPLICATION (D + E)	FROM PREVIOUS APPLICATION (D + E)						
	Registers & Grillis- Labor	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Test & Balance- International Test & Balance	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Manifits	\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Crane Rental	\$2,160.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Shop Drawings	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Equipment Tagging	\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	O&M Manuals	\$200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	Trucking	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	HVAC Subtotal	\$124,300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Valade
	TEMPERATUR CONTROLS									
	Engineering	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	Material	\$6,824.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	Electrical Labor	\$23,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	Programming	\$4,852.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	Training	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	Temperature Controls Subtotal	\$37,576.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Everest
	MECHANICAL									
	Project Management/Supervision	\$123,512.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	JJH
	Testing	\$17,612.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	JJH
	Equipment	\$50,045.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	JJH
	Furnish DI Pipe & Fittings	\$904,443.35	\$0.00	\$8,346.00	\$8,346.00	\$0.00	\$8,346.00	\$896,097.35	\$834.60	Core & Main
	Furnish PVC Pipe	\$12,032.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,032.00	\$0.00	TBD
	Furnish Valves	\$217,213.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$217,213.00	\$0.00	Core & Main
	SITE PIPE									
	Install DI Pipe & Fittings	\$43,844.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43,844.00	\$0.00	JJH
	Install PVC Pipe	\$15,811.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,811.00	\$0.00	JJH
	Furnish & Install Manholes & Catch Basins	\$31,440.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31,440.00	\$0.00	JJH
	Furnish & Install Copper & HDPE Pipe	\$3,188.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,188.00	\$0.00	JJH
	Site Pipe Excavation	\$140,563.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$140,563.00	\$0.00	JJH
	BUILDING MECHANICAL									
	Install DI Pipe & Fittings	\$112,617.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$112,617.00	\$0.00	JJH
	Install PVC Pipe	\$19,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19,400.00	\$0.00	JJH
	Install Trench Drain	\$1,649.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,649.00	\$0.00	JJH
	Wall Penetrations	\$7,282.89	\$0.00	\$7,282.89	\$7,282.89	\$0.00	\$7,282.89	\$0.00	\$728.29	Maddock
	Chlorination	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	JJH
	Mechanical Insulation	\$10,850.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,850.00	\$0.00	JJH
	HVAC Piping	\$15,867.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,867.00	\$0.00	JJH

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APPLICATION NUMBER

APPLICATION DATE

PERIOD TO

JH PROJECT NO.

7/27/2018

7/27/2018

1354-00

A ITEM NO	B DESCRIPTON OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D O R E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
			FROM PREVIOUS APPLICAT ON (D + E)	THIS PERIOD					
	PLUMBING								
	Underground	\$32,140.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32,140.00	\$0.00	Capitol
	Fough-Ins	\$41,326.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,326.00	\$0.00	Capitol
	Trim	\$18,369.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18,369.00	\$0.00	Capitol
	Plumbing Subtotal	\$91,835.00	\$0.00	\$0.00	\$0.00	\$0.00	\$91,835.00	\$0.00	Capitol
	DIVISION 16								
	Mobilization	\$68,632.00	\$0.00	\$0.00	\$0.00	\$0.00	\$68,632.00	\$0.00	Kroeschell
	Equipment Submittals	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Kroeschell
	Installation Layout Drawings	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Kroeschell
	Demo and Trailer Hook up	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Kroeschell
	Furnish New VFDs	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00	Kroeschell
	Furnish New Generator and ATS	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Kroeschell
	Furnish New Switchgear	\$29,012.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29,012.00	\$0.00	Kroeschell
	ComEd Primary Stub out and Secondary	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Kroeschell
	Site Lighting	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Kroeschell
	Fiber Optic at C7 and Police Station	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00	Kroeschell
	Feeder Conduits	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Kroeschell
	Feeder Cable	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00	Kroeschell
	Branch Conduit - Power and Lighting	\$60,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$0.00	Kroeschell
	Branch Conduit - Systems	\$40,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	Kroeschell
	Branch Wire and Cable Power and Lighting	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	Kroeschell
	Branch Wire and Cable -Systems	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	Kroeschell
	Lighting in Building	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	Kroeschell
	Install Switchgear and Power Panels, Transformer	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	Kroeschell
	Install and Terminate Controls - FBO	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	Kroeschell
	Hook up Mechanical Equipment - FBO	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	Kroeschell
	Install SCADA and Radio - FBO	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	Kroeschell
	Install and Set New Generator	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Kroeschell
	Install ATS	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	Kroeschell
	Fire Alarm System	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00	Kroeschell
	Communication System	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	Kroeschell
	Access Control / Security	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	Kroeschell
	Lightning Protection	\$70,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,000.00	\$0.00	Kroeschell
	Grounding System	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	Kroeschell
	Start up Commission	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	Kroeschell
	Training	\$1,372,644.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,372,644.00	\$0.00	Kroeschell
	Electrical Subtotal	\$1,372,644.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,372,644.00	\$0.00	Kroeschell

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APPLICATION NUMBER: 1

APPLICATION DATE: 7/27/2018

PERIOD TO: 7/27/2018

JH PROJECT NO.: 1354-00

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D		E WORK COMPLETED THIS PERIOD	F MATERIALS PRESENTLY STORED (NOT IN D.O.R.E)	G TOTAL COMPLETED & STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C - G)	I RETAINAGE 10% of Total Contract	Sub
			FROM PREVIOUS APPLICATION (D + E)	WORK COMPLETED THIS PERIOD						
	INSTRUMENTATION									
	Common Work Results for Process Systems	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Automatic
	Commissioning of Process Systems	\$1,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,400.00	\$0.00	Automatic
	Primary Process Measurement Devices - Labor	\$1,145.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,145.00	\$0.00	Automatic
	Primary Process Measurement Devices - Material	\$25,630.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,630.00	\$0.00	Automatic
	Programmable Logic Process Controllers, Process Control Panels and Hardware, Control System Operational Description and Fiber Optic Cable System - Patch Panels - Labor	\$24,735.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,735.00	\$0.00	Automatic
	Programmable Logic Process Controllers, Process Control Panels and Hardware, Control System Operational Description and Fiber Optic Cable System - Patch Panels - Material	\$58,050.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$58,050.00	\$0.00	Automatic
	Process Control Software & Reports, Graphic Screen Requirements and Process Control Alarm Requirements - Labor	\$28,376.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28,376.00	\$0.00	Automatic
	Process Control Software & Reports, Graphic Screen Requirements and Process Control Alarm Requirements - Material	\$14,904.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,904.00	\$0.00	Automatic
	Radio Telemetry System - Labor	\$1,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,900.00	\$0.00	Automatic
	Radio Telemetry System - Material	\$33,360.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,360.00	\$0.00	Automatic
	Instrumentation Subtotal	\$190,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$190,000.00	\$0.00	Automatic
	JH OH&P	\$600,039.76	\$0.00	\$13,260.88	\$0.00	\$0.00	\$13,260.88	\$586,778.88	\$1,326.09	JH
	Total	\$7,437,000.00	\$0.00	\$164,267.37	\$0.00	\$0.00	\$164,267.37	\$7,404,751.63	\$16,426.74	

SWORN STATEMENT FOR CONTRACTOR AND SUBCONTRACTOR TO OWNER

Job No.: 1354-00

Date: 7/27/2018

Draw: 1

STATE OF ILLINOIS
COUNTY OF LAKE

The affiant William Marshalla being first duly sworn, on oath deposes and says that affiant is Director of Operations of Joseph J. Henderson and Son, Inc. which has a contract with Morion Grove Niles Water Commission, of the project on the following described premises in said County to wit: Nagle Avenue Pump Station Contract 7 That, for the purpose of said contract, the following persons have been contracted with, and have, or are furnishing and preparing materials for, and we have done or are doing labor on said improvement. That there is due and to become due them, respectively, the amounts set opposite their names for materials or labor as stated. That this statement is a full, true and complete statement of all such persons, the amounts paid to each and the amounts due and to become due to each.

1	2	3	4	5	6	7	8	9	10	11	12
NAME AND ADDRESS OF CONTRACTORS	DESCRIPTION OF WORK	ADJUSTED TOTAL CONTRACT INCLUDING EXTRAS/CREDITS	RETENTION INCLUDING THIS APPLICATION	NET PREVIOUSLY PAID	NET AMOUNT OF THIS PAYMENT	BALANCE TO BECOME DUE (Include Retention)	PREVIOUS YEAR TO DATE GROSS	GROSS AMOUNT THIS REQUEST	TOTAL REQUEST TO DATE	AMOUNT LEFT TO BILL	PERCENT BILLED
Joseph J. Henderson & Son, Inc.	General Conditions and J/H Work	\$2,286,455.76	\$10,344.88	\$0.00	\$77,558.00	\$2,208,897.76	\$0.00	\$87,902.88	\$87,902.88	\$2,198,552.88	4%
Hayward Baker	Shoring and Underpinning	\$111,900.00	\$0.00	\$0.00	\$0.00	\$111,900.00	\$0.00	\$0.00	\$0.00	\$111,900.00	0%
Carrera Concrete Construction	Concrete Pavement	\$123,610.00	\$0.00	\$0.00	\$0.00	\$123,610.00	\$0.00	\$0.00	\$0.00	\$123,610.00	0%
Action Fence Contractors	Chain Line Fence	\$86,000.00	\$0.00	\$0.00	\$0.00	\$86,000.00	\$0.00	\$0.00	\$0.00	\$86,000.00	0%
Beary Landscaping	Landscaping	\$92,710.00	\$0.00	\$0.00	\$0.00	\$92,710.00	\$0.00	\$0.00	\$0.00	\$92,710.00	0%
Harris Rebar Rockford	Rebar Furnish	\$26,472.00	\$0.00	\$0.00	\$0.00	\$26,472.00	\$0.00	\$0.00	\$0.00	\$26,472.00	0%
Mayo Steel Erectors	Rebar Install	\$28,800.00	\$0.00	\$0.00	\$0.00	\$28,800.00	\$0.00	\$0.00	\$0.00	\$28,800.00	0%
Mid-States Concrete	Precast Concrete	\$121,000.00	\$0.00	\$0.00	\$0.00	\$121,000.00	\$0.00	\$0.00	\$0.00	\$121,000.00	0%
Able Masonry Development	Masonry	\$435,000.00	\$0.00	\$0.00	\$0.00	\$435,000.00	\$0.00	\$0.00	\$0.00	\$435,000.00	0%
North Chicago Iron Works	Structural Steel	\$163,000.00	\$0.00	\$0.00	\$0.00	\$163,000.00	\$0.00	\$0.00	\$0.00	\$163,000.00	0%
Metalmaster Roofmaster	Roofing	\$61,350.00	\$0.00	\$0.00	\$0.00	\$61,350.00	\$0.00	\$0.00	\$0.00	\$61,350.00	0%
LaForce, Inc.	Hollow Metal	\$51,950.00	\$0.00	\$0.00	\$0.00	\$51,950.00	\$0.00	\$0.00	\$0.00	\$51,950.00	0%
Industrial Door Company, Inc.	Colling Doors	\$17,765.00	\$236.50	\$0.00	\$2,128.50	\$15,636.50	\$0.00	\$2,365.00	\$2,365.00	\$15,400.00	13%
Nikolas Painting Contractors	Painting	\$140,610.00	\$0.00	\$0.00	\$0.00	\$140,610.00	\$0.00	\$0.00	\$0.00	\$140,610.00	0%
USEMCO, Inc.	Sewage Equipment	\$584,536.00	\$5,845.35	\$0.00	\$52,608.24	\$531,927.76	\$0.00	\$58,453.60	\$58,453.60	\$526,082.40	10%
Drydon Equipment, Inc.	Hypo Chlorination Equipment	\$41,200.00	\$0.00	\$0.00	\$0.00	\$41,200.00	\$0.00	\$0.00	\$0.00	\$41,200.00	0%
Watson Marlow, Inc.	Hypo Chlorination Equipment	\$28,800.00	\$0.00	\$0.00	\$0.00	\$28,800.00	\$0.00	\$0.00	\$0.00	\$28,800.00	0%
American Grating, LLC	FRP Platform	\$37,347.00	\$0.00	\$0.00	\$0.00	\$37,347.00	\$0.00	\$0.00	\$0.00	\$37,347.00	0%
Waite Equipment Co., LLC	Bridge Cranes	\$52,900.00	\$0.00	\$0.00	\$0.00	\$52,900.00	\$0.00	\$0.00	\$0.00	\$52,900.00	0%
Valade Hearing & Cooling, Inc.	HVAC	\$124,300.00	\$0.00	\$0.00	\$0.00	\$124,300.00	\$0.00	\$0.00	\$0.00	\$124,300.00	0%
Everest Energy a& Control	Temperature Controls	\$37,576.00	\$0.00	\$0.00	\$0.00	\$37,576.00	\$0.00	\$0.00	\$0.00	\$37,576.00	0%
Kroeschell, llk.c	Electrical	\$1,372,644.00	\$0.00	\$0.00	\$0.00	\$1,372,644.00	\$0.00	\$0.00	\$0.00	\$1,372,644.00	0%
Automatic Control Services	Instrumentation	\$190,000.00	\$0.00	\$0.00	\$0.00	\$190,000.00	\$0.00	\$0.00	\$0.00	\$190,000.00	0%
Maddock Industries	Cell Cast Disks and Link Seals	\$7,582.89	\$0.00	\$0.00	\$0.00	\$7,582.89	\$0.00	\$0.00	\$0.00	\$7,582.89	100%
Core and Main	DIP Pipe and Fittings	\$904,443.35	\$0.00	\$0.00	\$7,963.00	\$896,480.35	\$0.00	\$7,963.00	\$7,963.00	\$896,480.35	1%

1	2	3	4	5	6	7	8	9	10	11	12
NAME AND ADDRESS OF CONTRACTORS	DESCRIPTION OF WORK	ADJUSTED TOTAL CONTRACT INCLUDING EXTRAS/CREDITS	RETENTION INCLUDING THIS APPLICATION	NET PREVIOUSLY PAID	NET AMOUNT OF THIS PAYMENT	BALANCE TO BECOME DUE (Include Retention)	PREVIOUS YEAR TO DATE GROSS	GROSS AMOUNT THIS REQUEST	TOTAL REQUEST TO DATE	AMOUNT LEFT TO BILL	PERCENT BILLED
Core and Main Capitol Plumbing	Valves Plumbing	\$217,213.00 \$91,835.00 \$7,437,000.00	\$0.00 \$0.00 \$15,226.74	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$147,840.63	\$217,213.00 \$91,835.00 \$7,289,159.37	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$164,267.37	\$0.00 \$0.00 \$164,267.37	\$217,213.00 \$91,835.00 \$7,272,732.63	0% 0% 2%
ORIGINAL CONTRACT TOTALS											

AMOUNT OF ORIGINAL CONTRACT	WORK COMPLETED TO DATE	\$164,267.37
EXTRAS TO CONTRACT	LESS AMOUNT RETAINED	\$16,426.74
TOTAL CONTRACT AND EXTRAS	MATERIAL STORED	\$0.00
CREDITS TO CONTRACT	NET AMOUNT EARNED	\$147,840.63
ADJUSTED TOTAL CONTRACT	NET PREVIOUSLY PAID	\$0.00
	AMOUNT DUE THIS PAYMENT	\$147,840.63
	BALANCE TO COMPLETE (INC. RETENTION)	\$7,289,159.37

It is understood that the total amount paid to date plus the amount requested in this application shall not exceed 90% of the cost of work completed to date. I agree to furnish Waivers of Lien for all materials under my contract when demanded.

SUBSCRIBED AND SWORN to before me this 27th day of July, 2018.

JOSEPH J. HENDERSON & SON, INC.
William Marshall, Director of Operations

OFFICIAL SEAL
CHRISTINE A. TATE
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires November 5, 2021

PARTIAL WAIVER OF LIEN

STATE OF ILLINOIS)
COUNTY OF LAKE } SS

GT# _____
LOAN # _____
SUBCONTRACT OR P.O. # _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by Morton Grove-Niles Water Commission
to furnish General Contractor
for the premises known as Contract 7-MGNWC Nagle Ave. Pump Station
of which Morton Grove-Niles Water Commission is the Owner.

THE undersigned, for and in consideration of One Hundred Forty Seven Thousand Eight Hundred Forty and 63/100
\$147,840.63 Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged,
do(es) hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanic's liens,
with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished,
and on the moneys, funds or other considerations due or to become due from the owner, on account of labor services, material, fixtures, apparatus
or machinery, furnished to this date by the undersigned for the above-described premises.

Given under my hand and seal this 27 day of July, 2018

Signature and Seal: William Marshall

NOTE: All waivers must be for the full amount paid. If waiver is for a corporation, corporate name should be used, corporate seal affixed and title of officer signing waiver should be set forth; if waiver is for a partnership, the partnership name should be used, partner should sign and designate himself as partner.

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS)
COUNTY OF LAKE } SS
TO WHOM IT MAY CONCERN:

THE undersigned, being duly sworn, deposes and says that he is William Marshall, Director of Operations
of the Joseph J. Henderson & Son, Inc.
who is the contractor for the Contract 7-MGNWC Nagle Ave Pump Station
work on the building located at 7900 Nagle Ave. Morton Grove, IL 60053
owned by Morton Grove-Niles Water Commission

That the total amount of the contract including extras is \$ 7,437,000.00
on which he has received payment of \$0.00 prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names of all parties who have furnished material or labor, or both, for said work and all parties having contracts for specific portions of said work or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

NAMES	WHAT FOR	CONTRACT PRICE	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
JOSEPH J HENDERSON & SON, INC.	GENERAL CONTRACT	\$7,437,000.00	\$0.00	\$147,840.63	\$7,289,159.37
	Per attached				
	Sworn Statement				
TOTAL LABOR AND MATERIAL TO COMPLETE		\$7,437,000.00	\$0.00	\$147,840.63	\$7,289,159.37

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

Signed this 27 day of July, 2018

Signature: William Marshall

Subscribed and sworn to before me this

27 day of July, 2018



Christine A. Tate
Notary Signature & Seal



July 26, 2018

Subject: Invoice 13 for Water Transmission Main & Facilities Design
 Morton Grove – Niles Water Commission (MGNWC)

Dear MGNWC Operations Team:

Attached is the submittal of Invoice 13 for this contract. The hourly charges and invoice amounts for each package are summarized on attached spreadsheet to show how work by every firm of the Stanley Team links to the contract deliverables. The hours and fee amounts shown are provided for comparison with Contract Group Exhibit “B” Projected Labor and Budget spreadsheet dated June 30, 2017. The Exhibit “B” spreadsheet was prepared to determine the overall not-to-exceed project budget of \$4,459,313. The actual costs and hours for individual line items will vary from the values shown. Supplemental Agreement (SA) #s 1, 2, 3 and 4 in the total amount of \$1,390,221 have been approved for a revised billing limit of \$5,849,534 and remaining balance of \$499,970.

Please note the following:

1. The proposed credit for Package M.6 Environmental Services (-\$40,410) and partial credit for Package L Public Information System (-9,044) will reduce the remaining balance to \$450,516.
2. Robinson’s invoice includes the following expenses that are billed on a lump sum basis:
 - a. SA #2, M.2 Additional Geotech Work at Nagle Pump Station = \$37,850.
 - i. The invoice amount is consistent with the attached itemization for geotechnical on Page 10 of SA #2.
 - b. SA #3, M.2 Geotechnical Borings at New Interim Pump Station = \$35,000.
 - i. This is for Geotechnical Engineering Report; Major Crossing at North Shore Channel, dated 2/19/2018. The invoice amount is consistent with SA #3; however, the quantities, unit costs and deliverables are different.
 - ii. The 5 additional soil borings on the invoice are not for the New Interim Pump Station. These are Boring Nos. SB-01, SB-02, SB-13, SB-14, and SB-15 that were delayed due to IDOT permitting.
 - c. SA #3, M.4 Surveys, Investigations & Documents = \$60,585.
 - i. The invoice amounts are consistent with SA #3; however, the quantities, unit costs and deliverables are different.
 - ii. M.2 Multiple Surveys at New Interim Pump Station

M.2 Survey and Geotechnical Expenses	Unit	Amount	\$/ Unit	Subtotal
Field Survey, Utility Locates, and Boundary Survey; includes Channel	LS	1	\$17,000	\$ 17,000
Field Staking of Soil Borings	Each	5	\$ 200	\$ 1,000
Area Calculations and Correspondence for MWRD - Multiple Sites	LS	1	\$ 885	\$ 885
Project Management - Multiple Disciplines and Firms	LS	1	\$ 4,000	\$ 4,000
Total				\$22,885

iii. M.4 Additional Investigations & Documents

M.4 Land/Easement Identification & Acquisitions Assistance	Unit	Amount	\$/ Unit	Subtotal
Title Commitment, Easement Preparation & ROW - Multiple Sites	Each	4	\$ 6,000	\$ 24,000
Easement Revisions - Design Changes	Each	10	\$ 1,200	\$ 12,000
Title Commitment and Easement Revision - Ownership Change	Each	1	\$ 700	\$ 700
Project Management - Multiple Disciplines and Firms	LS	1	\$ 1,000	\$ 1,000
Total				\$37,700

- d. There is no accurate way to correlate the actual work with the planned quantities, unit costs and deliverables used for the SA #3 budget spreadsheet.

Invoices 1 to 11 have all been paid in full. Refer to attached Table 1 Invoice Log for a summary of invoicing, payments received and applied credits. The monthly progress report provides a description of work completed in June and planned for July.

Please direct questions and comments on invoices to me at 563.264.6453 or GustafsonShawn@StanleyGroup.com.

Sincerely,

Stanley Consultants, Inc.



Shawn D. Gustafson, PE PMP
Senior Project Manager

Geotechnical

Nagle Avenue Pump Station – The original agreement provided for eleven, 50-foot deep borings at a cost of \$41,580 (11 x \$3,750). This amount included the 50-foot depth borings plus field staking, coordination and standard geotechnical reports.

Three 50 foot deep borings were completed earlier in the fall prior to removal of the existing building. Those three borings were submitted for payment and paid by MGNWC at the contract price of \$11,340 (3 x \$3,780).

Based on the results of those three borings it was determined that more extensive drilling and analysis was required to assure the standpipe is properly supported and the deep foundations designed properly. The decision was made to drill deeper into the glacial till including one test hole to the top of bedrock.

As a result, four additional test holes were drilled (1 @ 50 ft.; 1 @ 85 ft.; 1 @ 90 ft.; and 1 @ 113.5 ft.) to gather information needed to design the deep foundations for the standpipe and the foundations for the pump station. Additionally, a specialty pressure meter subcontractor had to be engaged to help collect the specific data from the boreholes required for the deep foundation design and the geotechnical report had to be expanded to include additional analyses of the subsurface and of the multiple deep foundation options under consideration.

The cost of this work is summarized as follows:

1 Boring to 50 feet = 1 x \$3,350.00/each =	\$ 3,350.00
2 Borings to 75 ft. - 90 ft. feet = 2 x \$5,000.00/each =	\$10,000.00
1 Boring to 113 ft. = 1 x \$7,500.00/each =	\$ 7,500.00
Pressure Meter Tests and Data Reduction (subcontract) =	\$ 5,000.00
Expanded Geotechnical Report Preparation =	\$ 8,000.00
REL Staking and Coordination =	<u>\$ 4,000.00</u>
Total Amount	\$37,850.00

The work required for these four borings resulted in an invoice of \$33,850.00 from the drilling subcontractor and \$4,000 in coordination and stakeout costs by Robinson Engineering for a total cost of \$37,850.00 for the four borings needed to complete the exploration of the property.

The completed geotechnical scope of work at the standpipe/pump station site does not align with the work envisioned in the original agreement. Therefore, this supplemental agreement deletes the remaining 8 borings in the original contract (8 x \$3,780 = \$30,240) and replaces it with the work described above for a net increase in cost of \$7,610.00 (\$37,850.00 – \$30,240.00).



Stanley Consultants Inc.

8501 West Higgins Road, Suite 730
Chicago, IL 60631-2801

July 26, 2018

Project No:

27793.01.00

Invoice No:

0207145

Morton Grove-Niles Water Commission
Village of Niles Village Hall
1000 Civic Center Drive
Niles, IL 60714

Invoice Total	\$ 195,584.42
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Attention: Accounts Payable
For: MGNWC Transmission Main & Facilities Design

Professional Services Through June 30, 2018

Task	Task Name	Deliverable	Total Hours		Total Fee		Hourly Fee	Invoice Hours	Employee Total	Deliverable Total
			Name	Position						
M.1	General Expenses (Stanley)				\$	8,850				
EXP	Travel Expense (Agency Visits), Mailing, Reproduction, and Misc.		50 Miles @ \$0.545						0%	\$ 27.25
A	Project Mgmt. Admin & Assistance (Stanley)		3,173.0		\$	524,773				
01A	Revenue Adjustment									\$ -
01A	Deliverable MTGS1 - Meetings		299.0		\$	49,516				
						3.15 times	0%	0.0	0%	\$ -
01A	Deliverable PA001 - Project Assistance		868.0		\$	133,019				
						3.15 times	0%	0.0	0%	\$ -
01A	Deliverable PM001 - Project Mgmt		1,237.0		\$	207,788				
	Project Management, Project Cost and Schedule Control, Project Administration, Monthly Progress Report, Project Contract Sequencing, Improvements Scheduling, & Construction Ops Plan, and Project Development Report Updates.	Gustafson, Shawn				Project Manager	\$ 69.23	19.0	\$ 1,315.37	
						3.15 times	2%	19.0	2%	\$ 4,143.42
01A	Deliverable PRMT1 - Permit Mgmt		219.0		\$	36,120				
						3.15 times	0%	0.0	0%	\$ -
	Deliverable PKG2A - Project Mgmt & Assistance		550.0		\$	98,330				
	Design Services During Construction	Colby, Michael				Civil Engineer	\$ 29.90	14.5	\$ 433.55	
		Kennedy, Jean				Admin Assistant	\$ 26.58	1.0	\$ 26.58	
		Thomas, Lawrence				Project Manager	\$ 78.34	6.0	\$ 470.04	
						3.15 times	4%	21.5	3%	\$ 2,930.04
F	Intermediate Pump Station, Contract 6		2,203.0		\$	324,253				
	Deliverable PKG1F - Contract 6 Design		1,797.0		\$	258,038				
01F	PKG1F					3.15 times	0%	0.0	0%	\$ -
	Deliverable PKG2F - Contract 6 DSDC		406.0		\$	66,215				
01F	Intermediate Pump Station	Design Services During Construction	Bovenkamp, Jon			Lead Mech Engineer	\$ 58.15	1.0	\$ 58.15	
			Carter, Zachary			I & C Engineer	\$ 34.62	8.0	\$ 276.96	
			Colby, Michael			Civil Engineer	\$ 29.90	3.5	\$ 104.65	
			Talukdar, Arundhatee			Electrical Engineer	\$ 38.94	1.0	\$ 38.94	
			Thomas, Lawrence			Project Manager	\$ 78.34	9.0	\$ 705.06	
						3.15 times	6%	22.5	6%	\$ 3,728.84

Task	Task Name	Deliverable	Total Hours		Total Fee		Hourly Fee	Invoice Hours	Employee Total	Deliverable Total	
			Name	Position							
G	Nagle Avenue Pump Station, Contract 7		2,883.0		\$	430,062					
Deliverable PKG1G - Contract 7 Design			2,355.0		\$	343,574					
01G	PKG1G					3.15 times	0%	0.0	0%	\$ -	
Deliverable PKG2G - Contract 7 DSDC			528.0		\$	86,488					
01G	Nagle Avenue Pump Station	Design Services During Construction	Carter, Zachary	I & C Engineer	\$	34.62	20.0	\$	692.40		
			Colby, Michael	Civil Engineer	\$	29.90	10.5	\$	313.95		
			Grothe, Barry	Designer	\$	33.14	5.5	\$	182.27		
			Thomas, Lawrence	Project Manager	\$	78.34	6.0	\$	470.04		
						3.15 times	8%	42.0	6%	\$	5,224.78
H	MGNWC Standpipe, Contract 8		834.0		\$	133,384					
Deliverable PKG1H - Contract 8 Design			396.0		\$	57,392					
01H	PKG1H					3.15 times	0%	0.0	0%	\$ -	
Deliverable PKG2H - Contract 8 DSDC			438.0		\$	75,992					
01H	Standpipe	Design Services During Construction	Carter, Zachary	I & C Engineer	\$	34.62	2.5	\$	86.55		
			Colby, Michael	Civil Engineer	\$	29.90	2.5	\$	74.75		
			Thomas, Lawrence	Project Manager	\$	78.34	3.5	\$	274.19		
						3.15 times	2%	8.5	2%	\$	1,371.79
I	General Civil Design		1,354.0		\$	179,598					
01I	CIV01					3.15 times	0%	0.0	0%	\$ -	
Deliverable FOPT1 - Contract 9 DSDC			157.0		\$	26,708					
01I	Fiber Optic	Design Services During Construction	Kowalczykowska, Beata	Designer	\$	34.80		\$	-		
							3.15 times	0%	0.0	0%	\$ -
J	Materials Procurement, Contract 5		324.0		\$	39,824					
01J	PKG1J					3.15 times	0%	0.0	0%	\$ -	
K	Project Bidding		304.0		\$	47,450					
01K	PKG1K					3.15 times	0%	0.0	0%	\$ -	
L	Public Information Program		144.0		\$	13,904					
01L	PKG1L					3.15 times	0%	0.0	0%	\$ -	
N	Nagle Avenue SW Detention & 20" WM		28.0		\$	4,860					
01N	PKG1N					3.15 times	0%	0.0	0%	\$ -	
Subtotal (Stanley)			11,404.0		\$	1,733,666					
							1%	113.5	1%	\$ 17,426.12	

Subconsultants		Total Hours	Total Fee	Invoice Hours		Invoice Amount
B	East 30" Transmission Main Package - Applied Technologies	5,985.0	\$ 809,955			
	Contract 1 Design	5,221.0	\$ 710,565			
SUB01	East Segment 30" Transmission Main, Contract 1			1%	33.0	1% \$ 3,977.51
	Contract 1 DSDC	764.0	\$ 99,390			
SUB1A	Design Services During Construction			21%	162.0	20% \$ 19,639.41
C	West 30" Transmission Main Package - Ciorba	5,550.0	\$ 725,092			
	Contract 2 Design	4,836.0	\$ 625,992			
SUB02	West Segment 30" Transmission Main, Contract 2			0%	0.0	0% \$ -
	Contract 2 DSDC	714.0	\$ 99,100			
SUB2A	Design Services During Construction			0%	0.0	0% \$ -
D	20" Transmission Main Package - Strand	6,329.0	\$ 888,537			
	Contract 3 Design	5,587.0	\$ 786,537			
SUB03	20" Transmission Main, Contract 3			0%	0.0	0% \$ -
	Contract 3 DSDC	742.0	\$ 102,000			
SUB3A	Design Services During Construction			12%	85.75	14% \$ 14,239.00
E	Existing 20" Transmission Main Maintenance - Robinson	2,374.0	\$ 358,608			
	Contract 4 Design	1,958.0	\$ 291,496			
SUB04	Existing 20" Transmission Main Maintenance, Contract 4			0%	0.0	0% \$ -
	Contract 4 DSDC	416.0	\$ 67,112			
SUB4A	Design Services During Construction			0%	0.0	0% \$ -
M.2	Survey and Geotechnical Expenses - Robinson		\$ 764,445			
SUB04	Survey and Geotechnical Expenses (Robinson)					13% \$ 98,202.38
M.4	Easement Identification & Acquisitions Assistance - Robinson		\$ 164,195			
SUB04	Easement Identification & Acquisitions Expenses					26% \$ 42,100.00
F & G	Pump Stations - Knight	2,412.0	\$ 278,088			
	Contract 6 & 7 Design	1,852.0	\$ 206,988			
SUB05	Pump Stations, Contracts 6 and 7			0%	0.0	0% \$ -
	Contract 6 & 7 DSDC	560.0	\$ 71,100			
SUB5A	Design Services During Construction			0%	0.0	0% \$ -
M.6	Environmental Services - Knight		\$ 40,410			
SUB05	Environmental Service Expenses					0% \$ -
M.5	Land Acquisition Expenses - Santacruz		\$ 77,188			
SUB06	Land Acquisition Expenses					0% \$ -
M.3	Corrosion Survey Expenses - Corpro		\$ 8,600			
SUB07	Corrosion Survey Expenses					0% \$ -
M.7	Radio Study Expenses - TCIC		\$ 750			
SUB08	Radio Study Expenses					0% \$ -
Subtotal (Subconsultants)		22,650.0	\$ 4,115,868			
			1%	280.8	4%	\$ 178,158.30
Project Totals		34,054.0	\$ 5,849,534			
			1%	394.3	3%	\$ 195,584.42

Billing Limits	Current	Prior	To-Date	
Total Billings	\$ 195,584.42	\$ 5,153,979.75	\$ 5,349,564.17	91%
Limit			\$ 4,459,313.00	
Supplemental Agreement No. 1			\$ 84,370.00	
Supplemental Agreement No. 2			\$ 210,402.00	
Supplemental Agreement No. 3			\$ 300,734.00	
Supplemental Agreement No. 4			\$ 794,715.00	
Revised Limit			\$ 5,849,534.00	
Partial Credit for Package L Public Information Program			\$ (9,043.55)	
Credit for Package M.6 Environmental Services			\$ (40,410.00)	
Remaining			\$ 450,516.28	
			TOTAL THIS INVOICE	\$ 195,584.42



July 26, 2018

Project No:

27793.01.00

Invoice No.

0207145

Invoice #13 General Expenses Summary

Professional Services Through June 30, 2018

Task	Description	Quantity	\$/Unit	Total
M.1	General Expenses (Stanley)			
3-May	Mileage, L. Thomas	10	\$0.545	\$ 5.45
8-May	Mileage, L. Thomas	10	\$0.545	\$ 5.45
10-May	Mileage, L. Thomas	10	\$0.545	\$ 5.45
22-May	Mileage, L. Thomas	10	\$0.545	\$ 5.45
29-May	Mileage, L. Thomas	10	\$0.545	\$ 5.45
EXP			Deliverable Total	\$ 27.25



July 26, 2018

Project No:

27793.01.00

Job-to-Date Invoice Summary

Professional Services Through June 30, 2018

Task	Task Name	Deliverable	Total Hours	Total Fee	% Hours	JTD Hours	% Fee	JTD Fee
M.1	General Expenses (Stanley)			\$ 8,850		Quantity	\$/Unit	
EXP							113%	\$ 10,006.84
A	Project Mgmt. Admin & Assistance (Stanley)		3,173.0	\$ 524,773				
01A	Revenue Adjustment							
	Invoice 1 Rates Credit (Stanley)							\$ (24,943.54)
01A	Deliverable MTGS1 - Meetings		299.0	\$ 49,516				
					134%	400.5	134%	\$ 66,345.83
01A	Deliverable PA001 - Project Assistance		868.0	\$ 133,019				
					142%	1,229.5	115%	\$ 152,316.44
01A	Deliverable PM001 - Project Mgmt		1,237.0	\$ 207,788				
					72%	894.0	82%	\$ 170,865.93
01A	Deliverable PRMT1 - Permit Mgmt		219.0	\$ 36,120				
					120%	263.5	81%	\$ 29,107.69
	Deliverable PKG2A - Project Mgmt & Assistance		550.0	\$ 98,330				
01A					120%	659.0	80%	\$ 78,986.19
F	Intermediate Pump Station, Contract 6		2,203.0	\$ 324,253				
	Deliverable PKG1F - Contract 6 Design		1,797.0	\$ 258,038				
01F					131%	2,352.5	119%	\$ 307,318.69
	Deliverable PKG2F - Contract 6 DSDC		406.0	\$ 66,215				
01F					33%	135.5	25%	\$ 16,745.39
G	Nagle Avenue Pump Station, Contract 7		2,883.0	\$ 430,062				
	Deliverable PKG1G - Contract 7 Design		2,355.0	\$ 343,574				
01G					122%	2,868.5	108%	\$ 370,436.63
	Deliverable PKG2G - Contract 7 DSDC		528.0	\$ 86,488				
01G					94%	498.0	77%	\$ 66,853.30
H	MGNWC Standpipe, Contract 8		834.0	\$ 133,384				
	Deliverable PKG1H - Contract 8 Design		396.0	\$ 57,392				
01H					116%	458.0	108%	\$ 61,895.08
	Deliverable PKG2H - Contract 8 DSDC		438.0	\$ 75,992				
01H					25%	110.0	22%	\$ 16,793.40
I	General Civil Design		1,354.0	\$ 179,598				
01I					103%	1,390.5	101%	\$ 180,733.63
	Deliverable PKG2I - Contract 9 DSDC		157.0	\$ 26,708				
01I					12%	19.5	8%	\$ 2,127.10
J	Materials Procurement, Contract 5		324.0	\$ 39,824				
01J					36%	117.5	44%	\$ 17,678.24
K	Project Bidding		304.0	\$ 47,450				
01K					373%	1,133.5	265%	\$ 125,769.93
L	Public Information Program		144.0	\$ 13,904				
01L					34%	49.0	35%	\$ 4,860.45
N	Nagle Avenue SW Detention & 20" WM		28.0	\$ 4,860				
01N					148%	41.5	106%	\$ 5,168.11
	Subtotal (Stanley)		11,404.0	\$ 1,733,666				
					111%	12,620.5	96%	\$ 1,659,065.33

Job-to-Date Invoice Summary

Professional Services Through June 30, 2018

Subconsultants	Total Hours	Total Fee/ % Hours	JTD Hours	% Fee	JTD Fee
B East 30" Transmission Main Package - Applied Technologies	5,985.0	\$ 809,955			
Contract 1 Design	5,221.0	\$ 710,565			
SUB01 East Segment 30" Transmission Main, Contract 1		102%	5,337.0	98%	\$ 693,026.94
Contract 1 DSDC	764.0	\$ 99,390			
SUB1A Design Services During Construction		68%	517.0	65%	\$ 64,315.40
C West 30" Transmission Main Package - Ciorba	5,550.0	\$ 725,092			
Contract 2 Design	4,836.0	\$ 625,992			
SUB02 West Segment 30" Transmission Main, Contract 2		105%	5,074.5	99%	\$ 619,528.63
Contract 2 DSDC	714.0	\$ 99,100			
SUB2A Design Services During Construction		20%	141.5	22%	\$ 21,933.60
D 20" Transmission Main Package - Strand	6,329.0	\$ 888,537			
Contract 3 Design	5,587.0	\$ 786,537			
SUB03 20" Transmission Main, Contract 3		106%	5,920.0	100%	\$ 785,193.35
Contract 3 DSDC	742.0	\$ 102,000			
SUB3A Design Services During Construction		99%	733.3	99%	\$ 100,492.46
E Existing 20" Transmission Main Maintenance - Robinson	2,374.0	\$ 358,608			
Contract 4 Design	1,958.0	\$ 291,496			
SUB04 Existing 20" Transmission Main Maintenance, Contract 4		105%	2,048.5	100%	\$ 291,496.00
Contract 4 DSDC	416.0	\$ 67,112			
SUB4A Design Services During Construction		0%	0.0	4%	\$ 2,990.00
M.2 Survey and Geotechnical Expenses - Robinson		\$ 764,445			
SUB04 Survey and Geotechnical Expenses (Robinson)				94%	\$ 721,149.58
M.4 Easement Identification & Acquisitions Assistance - Robinson		\$ 164,195			
SUB04 Easement Identification & Acquisitions Expenses				74%	\$ 122,155.00
F & G Pump Stations - Knight	2,412.0	\$ 278,088			
Contracts 6 & 7 Design	1,852.0	\$ 206,988			
SUB05 Pump Stations, Contracts 6 and 7		78%	1,452.5	88%	\$ 181,680.38
Contracts 6 & 7 DSDC	560.0	\$ 71,100			
SUB5A Design Services During Construction		0%	0.0	0%	\$ -
M.6 Environmental Services - Knight		\$ 40,410			
SUB05 Environmental Service Expenses				0%	\$ -
M.5 Land Acquisition Expenses - Santacruz		\$ 77,188			
SUB06 Land Acquisition Expenses				100%	\$ 77,187.50
M.3 Corrosion Survey Expenses - Corrpro		\$ 8,600			
SUB07 Corrosion Survey Expenses				100%	\$ 8,600.00
M.7 Radio Study Expenses - TCIC		\$ 750			
SUB08 Radio Study Expenses				100%	\$ 750.00
Subtotal (Subconsultants)	22,650.0	\$ 4,115,868			
		94%	21,224.25	90%	\$ 3,690,498.84
Project Totals	34,054.0	\$ 5,849,534			
		99%	33,844.75	91%	\$ 5,349,564.17

Agreement	Fee	Hours	Invoice	Amount
Base Contract	\$ 4,459,313	4,246.00	1	\$ 779,002.95
SA #1	\$ 84,370	2,293.50	2	\$ 584,899.18
SA #2	\$ 210,402	7,778.75	3	\$ 1,121,406.80
SA #3	\$ 300,734	5,405.75	4	\$ 793,901.99
SA #4	\$ 794,715	4,735.00	5	\$ 625,638.08
		1,334.50	6	\$ 169,757.57
		1,098.25	7	\$ 208,538.53
		1,885.00	8	\$ 251,052.54
		1,386.75	9	\$ 186,866.89
		1,269.00	10	\$ 160,493.71
		1,229.00	11	\$ 170,895.07
		789.00	12	\$ 101,526.44
		394.25	13	\$ 195,584.42
Limit	\$ 5,849,534	33,844.75		\$ 5,349,564.17
Balance				\$ 499,969.83
Partial Credit for Package L				\$ (9,043.55)
Credit for Package M.6				\$ (40,410.00)
Remaining Budget				\$ 450,516.28

TABLE 1 - INVOICE LOG

MGNWGC Transmission Main & Facilities Project

#	Invoice No.	Total Amount	Credit Applied	Invoice Total	Reporting Period End	Invoice Date	Amount Paid	Payment Date	Balance Due	SA Amount	NTE Amount	NTE Balance	Notes
1	0197803	\$ 779,002.95	\$ -	\$ 779,002.95	07/22/17	08/01/17	\$ 779,002.95	09/13/17	\$ -	\$ -	\$ 4,459,313	\$ 3,680,310	
2	0198546	\$ 584,899.18	\$ -	\$ 584,899.18	07/29/17	09/01/17	\$ 584,899.18	10/19/17	\$ -	\$ -	\$ 4,459,313	\$ 3,095,411	
3	0198700	\$ 1,121,406.80	\$ -	\$ 1,121,406.80	09/02/17	09/13/17	\$ 1,223,802.48	12/01/17	\$ (102,395.68)	\$ -	\$ 4,459,313	\$ 1,974,004	Overpayment
4	0199609	\$ 793,901.99	\$ -	\$ 793,901.99	09/30/17	10/12/17	\$ 793,901.99	12/01/17	\$ -	\$ -	\$ 4,459,313	\$ 1,180,102	
5	0200609	\$ 625,638.08	\$ -	\$ 625,638.08	10/28/17	11/20/17	\$ 84,370.00	01/04/18	\$ (15,902.57)	\$ -	\$ 4,459,313	\$ 554,464	SA #1 advance
6	0201157	\$ 169,757.57	\$ -	\$ 169,757.57	12/02/17	12/14/17	\$ 169,757.57	02/06/18	\$ -	\$ 84,370	\$ 4,543,683	\$ 469,076	Includes SA #2 advance
7	0202063	\$ 208,538.53	\$ (108,184.29)	\$ 100,354.24	12/30/17	01/17/18	\$ 109,111.86	02/06/18	\$ 99,426.67	\$ -	\$ 4,543,683	\$ 260,538	
8	0203247	\$ 251,052.54	\$ (18,871.58)	\$ 232,180.96	01/27/18	02/28/18	\$ 232,180.96	05/07/18	\$ 18,871.58	\$ 511,136	\$ 5,054,819	\$ 520,621	
9	0204239	\$ 186,866.89	\$ -	\$ 186,866.89	03/03/18	04/04/18	\$ 186,866.89	05/31/18	\$ (20.00)	\$ 794,715	\$ 5,849,534	\$ 1,128,469	
10	0204783	\$ 160,493.71	\$ -	\$ 160,493.71	03/31/18	04/27/18	\$ 160,493.71	05/31/18	\$ -	\$ -	\$ 5,849,534	\$ 967,976	
11	0205630	\$ 170,895.07	\$ -	\$ 170,895.07	04/28/18	05/25/18	\$ 170,895.07	06/29/18	\$ -	\$ -	\$ 5,849,534	\$ 797,081	
12	0206535	\$ 101,526.44	\$ -	\$ 101,526.44	06/02/18	06/29/18	\$ -		\$ 101,526.44	\$ -	\$ 5,849,534	\$ 695,554	
13	0207145	\$ 195,584.42	\$ -	\$ 195,584.42	06/30/18	07/26/18	\$ -		\$ 195,584.42	\$ -	\$ 5,849,534	\$ 499,970	
TOTALS		\$ 5,349,564.17	\$ (127,055.87)	\$ 5,222,508.30			\$ 5,052,473.31		\$ 297,090.86	\$ 1,390,221	\$ 5,849,534	\$ 499,970	

91%

86%



Stanley Consultants INC.

8501 West Higgins Road, Suite 730
Chicago, IL 60631-2801

July 26, 2018
Project No: 27793.01.00
Invoice No: 0207145

Morton Grove-Niles Water Commission
Village of Niles Village Hall
1000 Civic Center Drive
Niles, IL 60714

Invoice Total	\$ 195,584.42
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Attention: Accounts Payable
For: MGNWC Transmission Main & Facilities Design

Professional Services Through June 30, 2018

Task	Task Name	Deliverable	Total Hours		Total Fee		Hourly Fee	Invoice Hours	Employee Total	Deliverable Total
			Name	Position						
M.1	General Expenses (Stanley)				\$	8,850				
EXP	Travel Expense (Agency Visits), Mailing, Reproduction, and Misc.		50 Miles @ \$0.545						0%	\$ 27.25
A	Project Mgmt, Admin & Assistance (Stanley)		3,173.0		\$	524,773				
01A	Revenue Adjustment									\$ -
01A	Deliverable MTGS1 - Meetings		299.0		\$	49,516				
						3.15 times	0%	0.0	0%	\$ -
01A	Deliverable PA001 - Project Assistance		868.0		\$	133,019				
						3.15 times	0%	0.0	0%	\$ -
01A	Deliverable PM001 - Project Mgmt		1,237.0		\$	207,788				
	Project Management, Project Cost and Schedule Control, Project Administration, Monthly Progress Report, Project Contract Sequencing, Improvements Scheduling, & Construction Ops Plan, and Project Development Report Updates.	Gustafson, Shawn		Project Manager	\$	69.23	19.0	\$ 1,315.37		
				3.15 times		2%	19.0	2%	\$	4,143.42
01A	Deliverable PRMT1 - Permit Mgmt		219.0		\$	36,120				
						3.15 times	0%	0.0	0%	\$ -
	Deliverable PKG2A - Project Mgmt & Assistance		550.0		\$	98,330				
	Design Services During Construction	Colby, Michael Kennedy, Jean Thomas, Lawrence		Civil Engineer Admin Assistant Project Manager	\$	29.90 26.58 78.34	14.5 1.0 6.0	\$ 433.55 \$ 26.58 \$ 470.04		
				3.15 times		4%	21.5	3%	\$	2,930.04
F	Intermediate Pump Station, Contract 6		2,203.0		\$	324,253				
	Deliverable PKG1F - Contract 6 Design		1,797.0		\$	258,038				
01F	PKG1F					3.15 times	0%	0.0	0%	\$ -
	Deliverable PKG2F - Contract 6 DSDC		406.0		\$	66,215				
01F	Intermediate Pump Station	Design Services During Construction		Bovenkamp, Jon Carter, Zachary Colby, Michael Talukdar, Arundhatee Thomas, Lawrence	Lead Mech Engineer I & C Engineer Civil Engineer Electrical Engineer Project Manager	\$	58.15 34.62 29.90 38.94 78.34	1.0 8.0 3.5 1.0 9.0	\$ 58.15 \$ 276.96 \$ 104.65 \$ 38.94 \$ 705.06	
				3.15 times		6%	22.5	6%	\$	3,728.84

Task	Task Name	Deliverable	Total Hours		Total Fee		Hourly Fee	Invoice Hours	Employee Total	Deliverable Total	
			Name	Position							
G	Nagle Avenue Pump Station, Contract 7			2,883.0	\$	430,062					
	Deliverable PKG1G - Contract 7 Design			2,355.0	\$	343,574					
01G	PKG1G					3.15 times	0%	0.0	0%	\$ -	
	Deliverable PKG2G - Contract 7 DSDC			528.0	\$	86,488					
01G	Nagle Avenue Pump Station	Design Services During Construction	Carter, Zachary	I & C Engineer	\$	34.62	20.0	\$	692.40		
			Colby, Michael	Civil Engineer	\$	29.90	10.5	\$	313.95		
			Grothe, Barry	Designer	\$	33.14	5.5	\$	182.27		
			Thomas, Lawrence	Project Manager	\$	78.34	6.0	\$	470.04		
						3.15 times		8%	42.0	6%	\$ 5,224.78
II	MG/NWC Standpipe, Contract 8			834.0	\$	133,384					
	Deliverable PKG1H - Contract 8 Design			396.0	\$	57,392					
01H	PKG1H					3.15 times	0%	0.0	0%	\$ -	
	Deliverable PKG2H - Contract 8 DSDC			438.0	\$	75,992					
01H	Standpipe	Design Services During Construction	Carter, Zachary	I & C Engineer	\$	34.62	2.5	\$	86.55		
			Colby, Michael	Civil Engineer	\$	29.90	2.5	\$	74.75		
			Thomas, Lawrence	Project Manager	\$	78.34	3.5	\$	274.19		
						3.15 times		2%	8.5	2%	\$ 1,371.79
I	General Civil Design			1,354.0	\$	179,598					
01I	CIV01					3.15 times	0%	0.0	0%	\$ -	
	Deliverable FOPT1 - Contract 9 DSDC			157.0	\$	26,708					
01I	Fiber Optic	Design Services During Construction	Kowalczykowska, Beata	Designer	\$	34.80		\$	-		
							3.15 times	0%	0.0	0%	\$ -
J	Materials Procurement, Contract 5			324.0	\$	39,824					
01J	PKG1J					3.15 times	0%	0.0	0%	\$ -	
K	Project Bidding			304.0	\$	47,450					
01K	PKG1K					3.15 times	0%	0.0	0%	\$ -	
L	Public Information Program			144.0	\$	13,904					
01L	PKG1L					3.15 times	0%	0.0	0%	\$ -	
N	Nagle Avenue SW Detention & 20" WMI			28.0	\$	4,860					
01N	PKG1N					3.15 times	0%	0.0	0%	\$ -	
Subtotal (Stanley)				11,404.0	\$	1,733,666					
							1%	113.5	1%	\$ 17,426.12	

Expense Report

Report Name : Thomas June Expense Report

Employee Name : Thomas, Lawrence E
Employee ID : 08936

Report Header

Policy : *SC US Expense Policy

Report Id : 19366780536942E5BFBB

Receipts Received : Yes

Report Date : 06/05/2018

Has Exceptions : No

Approval Status : Approved

Payment Status : Sent for Payment

Currency : US, Dollar

*SC-Company Hierarchy Level 1-Company : Stanley Consultants, Inc.

Custom 17-Vendor ID : 08936

Transaction Date	Expense Type	Business Purpose	Vendor	City of Purchase	Transaction Amount	Foreign Amount	Currency	Approved Amount	Exchange Rate	From Location	To Location	Custom 11-Rate Per Mile	*SC-Custom 09-Rate Per Day	*SC-Custom 08-# of Days	Has Comments	*Business Purpose
05/31/2018	Tolls/Road Charges		IL Toll			\$1.70	US, Dollar	\$1.70	1.00000000000000						Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): Client meeting														
	Allocations :	100.00% (\$1.70) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS														
05/31/2018	Personal Car Mileage	Client meeting				\$15.26	US, Dollar	\$15.26	1.00000000000000	chicago	Itasca	0.545			Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): Client meeting														
	Allocations :	100.00% (\$15.26) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS														
05/29/2018	Personal Car Mileage	Staff meeting				\$5.45	US, Dollar	\$5.45	1.00000000000000	chicago	Niles	0.545			Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): Staff meeting														
	Allocations :	100.00% (\$5.45) SCI-Direct-Morton Grove-Niles Water Commiss-27793.01.00-EXP-511-EXPNS														
05/24/2018	Tolls/Road Charges		IL Toll			\$5.60	US, Dollar	\$5.60	1.00000000000000						Yes	01. Business Development
	Comment :	Thomas, Lawrence E. (06/07/2018): golf outing														
	Allocations :	100.00% (\$5.60) SCI-Overhead-Bus Dev (H02XX)-H0224.02.02-006-721-00152														
05/24/2018	Personal Car Mileage	Golf outing				\$84.48	US, Dollar	\$84.48	1.00000000000000	Crystal Lake	Joliet area	0.545			Yes	01. Business Development
	Comment :	Thomas, Lawrence E. (06/07/2018): ISAWWA Golf outing														
	Allocations :	100.00% (\$84.48) SCI-Overhead-Bus Dev (H02XX)-H0224.02.02-006-721-00152														
05/23/2018	Tolls/Road Charges		IL Toll			\$1.50	US, Dollar	\$1.50	1.00000000000000						Yes	01. Business Development
	Comment :	Thomas, Lawrence E. (06/07/2018): Client dinner														
	Allocations :	100.00% (\$1.50) SCI-Overhead-Bus Dev (H02XX)-H0224.02.02-006-721-00152														
05/23/2018	Personal Car Mileage	business development				\$38.70	US, Dollar	\$38.70	1.00000000000000	Chicago	Addison	0.545			Yes	01. Business Development
	Comment :	Thomas, Lawrence E. (06/07/2018): DuPage Mayors and Managers														
	Allocations :	100.00% (\$38.70) SCI-Overhead-Bus Dev (H02XX)-H0224.02.02-006-721-00152														
05/22/2018	Personal Car Mileage	staff meeting				\$5.45	US, Dollar	\$5.45	1.00000000000000	Chicago	Niles	0.545			Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): staff meeting														
	Allocations :	100.00% (\$5.45) SCI-Direct-Morton Grove-Niles Water Commiss-27793.01.00-EXP-511-EXPNS														
05/15/2018	Mobile/Cellular Phone		Verizon	Crystal Lake		\$75.00	US, Dollar	\$75.00	1.00000000000000						Yes	04. Cell Phone
	Comment :	Thomas, Lawrence E. (06/07/2018): communication														
	Allocations :	100.00% (\$75.00) SCI-Overhead-Admin (H01XX)-H0124.52.26-006-711-00010														
05/10/2018	Personal Car Mileage	client meeting				\$5.45	US, Dollar	\$5.45	1.00000000000000	Chicago	Niles	0.545			Yes	02. Field / Project Expense

	Comment :	Thomas, Lawrence E. (06/07/2018): Client meeting										
	Allocations :	100.00% (\$5.45) SCI-Direct-Morton Grove-Niles Water Commiss-27793.01.00-EXP-511-EXPNS										
05/10/2018	Tolls/Road Charges	IL Toll	\$1.70	US, Dollar	\$1.70	1.00000000000000					Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): client meeting										
	Allocations :	100.00% (\$1.70) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS										
05/10/2018	Personal Car Mileage	Client meeting	\$15.26	US, Dollar	\$15.26	1.00000000000000	Chicago	Itasca	0.545		Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): client meeting										
	Allocations :	100.00% (\$15.26) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS										
05/08/2018	Personal Car Mileage	Staff meeting	\$5.45	US, Dollar	\$5.45	1.00000000000000	Chicago	Niles	0.545		Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): client meeting										
	Allocations :	100.00% (\$5.45) SCI-Direct-Morton Grove-Niles Water Commiss-27793.01.00-EXP-511-EXPNS										
05/03/2018	Personal Car Mileage	Client meeting	\$5.45	US, Dollar	\$5.45	1.00000000000000	Chicago	Niles	0.545		Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): Client meeting										
	Allocations :	100.00% (\$5.45) SCI-Direct-Morton Grove-Niles Water Commiss-27793.01.00-EXP-511-EXPNS										
05/03/2018	Tolls/Road Charges	IL Toll	\$1.70	US, Dollar	\$1.70	1.00000000000000					Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): client meeting										
	Allocations :	100.00% (\$1.70) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS										
05/03/2018	Personal Car Mileage	Client meeting	\$15.26	US, Dollar	\$15.26	1.00000000000000	Chicago	Itasca	0.545		Yes	02. Field / Project Expense
	Comment :	Thomas, Lawrence E. (06/07/2018): client meeting										
	Allocations :	100.00% (\$15.26) SCI-Direct-Village of Itasca-26035.02.00-CON-511-ESPNS										

Note: The sum of allocation amounts may not exactly match the expense amount due to rounding.

Report Total :	\$283.41
Personal Expenses :	\$0.00
Total Amount Claimed :	\$283.41
Amount Approved :	\$283.41
Currency :	US, Dollar
Company Disbursements	
Amount Due Employee :	\$283.41
Amount Due Company Card :	\$0.00
Total Paid By Company :	\$283.41
Employee Disbursements	
Amount Due Company :	\$0.00
Amount Due Company Card From Employee :	\$0.00
Total Paid By Employee :	\$0.00

Subconsultants		Total Hours	Total Fee	Invoice Hours		Invoice Amount
B	East 30" Transmission Main Package - Applied Technologies	5,985.0	\$ 809,955			
	Contract 1 Design	5,221.0	\$ 710,565			
SUB01	East Segment 30" Transmission Main, Contract 1			1%	33.0	1% \$ 3,977.51
	Contract 1 DSDC	764.0	\$ 99,390			
SUB1A	Design Services During Construction			21%	162.0	20% \$ 19,639.41
C	West 30" Transmission Main Package - Ciorba	5,550.0	\$ 725,092			
	Contract 2 Design	4,836.0	\$ 625,992			
SUB02	West Segment 30" Transmission Main, Contract 2			0%	0.0	0% \$ -
	Contract 2 DSDC	714.0	\$ 99,100			
SUB2A	Design Services During Construction			0%	0.0	0% \$ -
D	20" Transmission Main Package - Strand	6,329.0	\$ 888,537			
	Contract 3 Design	5,587.0	\$ 786,537			
SUB03	20" Transmission Main, Contract 3			0%	0.0	0% \$ -
	Contract 3 DSDC	742.0	\$ 102,000			
SUB3A	Design Services During Construction			12%	85.75	14% \$ 14,239.00
E	Existing 20" Transmission Main Maintenance - Robinson	2,374.0	\$ 358,608			
	Contract 4 Design	1,958.0	\$ 291,496			
SUB04	Existing 20" Transmission Main Maintenance, Contract 4			0%	0.0	0% \$ -
	Contract 4 DSDC	416.0	\$ 67,112			
SUB4A	Design Services During Construction			0%	0.0	0% \$ -
M.2	Survey and Geotechnical Expenses - Robinson		\$ 764,445			
SUB04	Survey and Geotechnical Expenses (Robinson)					13% \$ 98,202.38
M.4	Easement Identification & Acquisitions Assistance - Robinson		\$ 164,195			
SUB04	Easement Identification & Acquisitions Expenses					26% \$ 42,100.00
F & G	Pump Stations - Knight	2,412.0	\$ 278,088			
	Contract 6 & 7 Design	1,852.0	\$ 206,988			
SUB05	Pump Stations, Contracts 6 and 7			0%	0.0	0% \$ -
	Contract 6 & 7 DSDC	560.0	\$ 71,100			
SUB5A	Design Services During Construction			0%	0.0	0% \$ -
M.6	Environmental Services - Knight		\$ 40,410			
SUB05	Environmental Service Expenses					0% \$ -
M.5	Land Acquisition Expenses - Santacruz		\$ 77,188			
SUB06	Land Acquisition Expenses					0% \$ -
M.3	Corrosion Survey Expenses - Corrpro		\$ 8,600			
SUB07	Corrosion Survey Expenses					0% \$ -
M.7	Radio Study Expenses - TCIC		\$ 750			
SUB08	Radio Study Expenses					0% \$ -
Subtotal (Subconsultants)		22,650.0	\$ 4,115,868			
			1%	280.8	4%	\$ 178,158.30
Project Totals		34,054.0	\$ 5,849,534			
			1%	394.3	3%	\$ 195,584.42

Billing Limits

Total Billings	\$	195,584.42	\$	5,153,979.75	\$	5,349,564.17	91%
Limit						\$4,459,313.00	
Supplemental Agreement No. 1						\$ 84,370.00	
Supplemental Agreement No. 2						\$ 210,402.00	
Supplemental Agreement No. 3						\$ 300,734.00	
Supplemental Agreement No. 4						\$ 794,715.00	
Revised Limit						\$5,849,534.00	
Partial Credit for Package L Public Information Program						\$ (9,043.55)	
Credit for Package M.6 Environmental Services						\$ (40,410.00)	
Remaining						\$ 450,516.28	

TOTAL THIS INVOICE

\$ 195,584.42

Project Manager Peter Kolb

 Shawn Gustafson
 Stanley Consultants, Inc.
 8501 West Higgins Road
 Suite 730
 Chicago, IL 60631

 July 2, 2018
 Project No: 6010
 Invoice No: 33235

 Project 6010 MGNWC Water Transmission Main & Facilities-Contract 1
 Phase B: Transmission Main Package - East (Applied Technologies)

Professional Services from May 26, 2018 to June 25, 2018
Professional Personnel

	Hours	Rate	Amount	
Lead Civil & Mechanical Engineers				
DeLong, Joyce	110.50	44.74	4,943.77	
Doeringsfeld, Robert Hein,	28.00	39.98	1,119.44	
William	13.50	42.35	571.73	
Designers				
Gerlach, Philip	43.00	31.25	1,343.75	
Totals	195.00		7,978.69	
Total Labor		2.96 times	7,978.69	23,616.92

Billing Limits	Limit	Current	Prior	To-Date
<u>Breakdown - detail</u>				
Contract, SA#2, SA#3	\$710,565.00	\$ 3,977.51	\$698,788.79	\$702,766.30
Contract, SA#4	\$ 99,390.00	\$19,639.41	\$ 34,936.63	\$ 54,576.04
Limit				\$809,955.00
Remaining				\$ 52,612.66

Total this Invoice \$23,616.92
Outstanding Invoices

Number	Date	Balance
33158	5/14/2018	34,424.89
33222	6/11/2018	15,571.44
Total		49,996.33

Billings to Date	Current	Prior	Total	Received	A/R Balance
	23,616.92	733,725.42	757,342.34	683,729.09	73,613.25





Strand Associates, Inc.
 1170 South Houbolt Road
 Joliet, IL 60431
 (815) 744-4200

Invoice

Larry Thomas
 Stanley Consultants
 8501 W. Higgins Road Suite 730
 Chicago, IL 60631

July 6, 2018
 Project No: 4436.002
 Invoice No: 0139499

Project: 4436.002 Morton Grove-Niles Water Main Design
 Transmission Main Package West (Strand)
Professional Services: June 1, 2018 through June 30, 2018

Total this Project 0.00

Project: 4436.003 Supplemental Agreement No. 2 -
 Nagle Avenue Storm Sewer Design and Permitting

Total this Project 0.00

Project: 4436.005 MGNWC - Supplemental Agreement No. 2 -
 Redundant Connection Permitting

Total this Project 0.00

Project: 4436.006 MGNWC-Supplemental Agreement No. 2-Valve
 Control Valve Replacement and Leak Detection

Total this Project 0.00

Project: 4436.007 MGNWC-Supplemental Agreement No. 3-North
 Channel River Crossing

Total this Project 0.00

Project: 4436.008 MGNWC-Supplemental Agr. 4 - Design
 Services During Construction
Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Project Managers			
Gabrisko, Darcie	.25	84.90	21.23
Ulm, Chris	41.25	73.70	3,040.13
Yentz, Matthew	5.00	74.50	372.50
Lead Civil & Mechanical Engineers			
Scheer, Richard	4.00	40.76	163.04
Small, Daniel	.75	52.69	39.52
Civil Engineers, EIT			
Johnson, Caroline	.50	34.13	17.07
Schmidgall, Kayla	11.25	32.85	369.56

Project	4436.002	Morton Grove-Niles Water Main Design		Invoice	0139499
Administrative Assistants					
	Egeland, Deirdre	.50	38.77	19.39	
	Meilinger, Adria	1.25	23.72	29.65	
	Wiley, Cynthia	.50	23.86	11.93	
Lead Designer					
	Kopeccky, Chad	1.50	70.01	105.02	
Designers					
	Schaub, Alex	18.25	24.75	451.69	
QA/QC Engineers					
	Anderson, Charles	.75	78.14	58.61	
		<u>85.75</u>		<u>4,699.34</u>	
	Total Labor		3.03 times	4,699.34	14,239.00
			Total this Project		\$14,239.00

Outstanding Invoices

Number	Date	Balance
0138682	6/8/2018	29,191.08
Total		29,191.08

Total this Invoice \$14,239.00

Total Billings to Date:

4436.002	689,138.59
4436.003	17,513.13
4436.005	19,094.14
4436.006	21,282.00
4436.007	38,165.49
4436.008	100,492.46



Shawn Gustafson
Stanley Consultants, Inc.
8501 W. Higgins Rd
Suite 730
Chicago, IL 60631

February 16, 2018
Project No: 17-R0442
Invoice No: 18020239

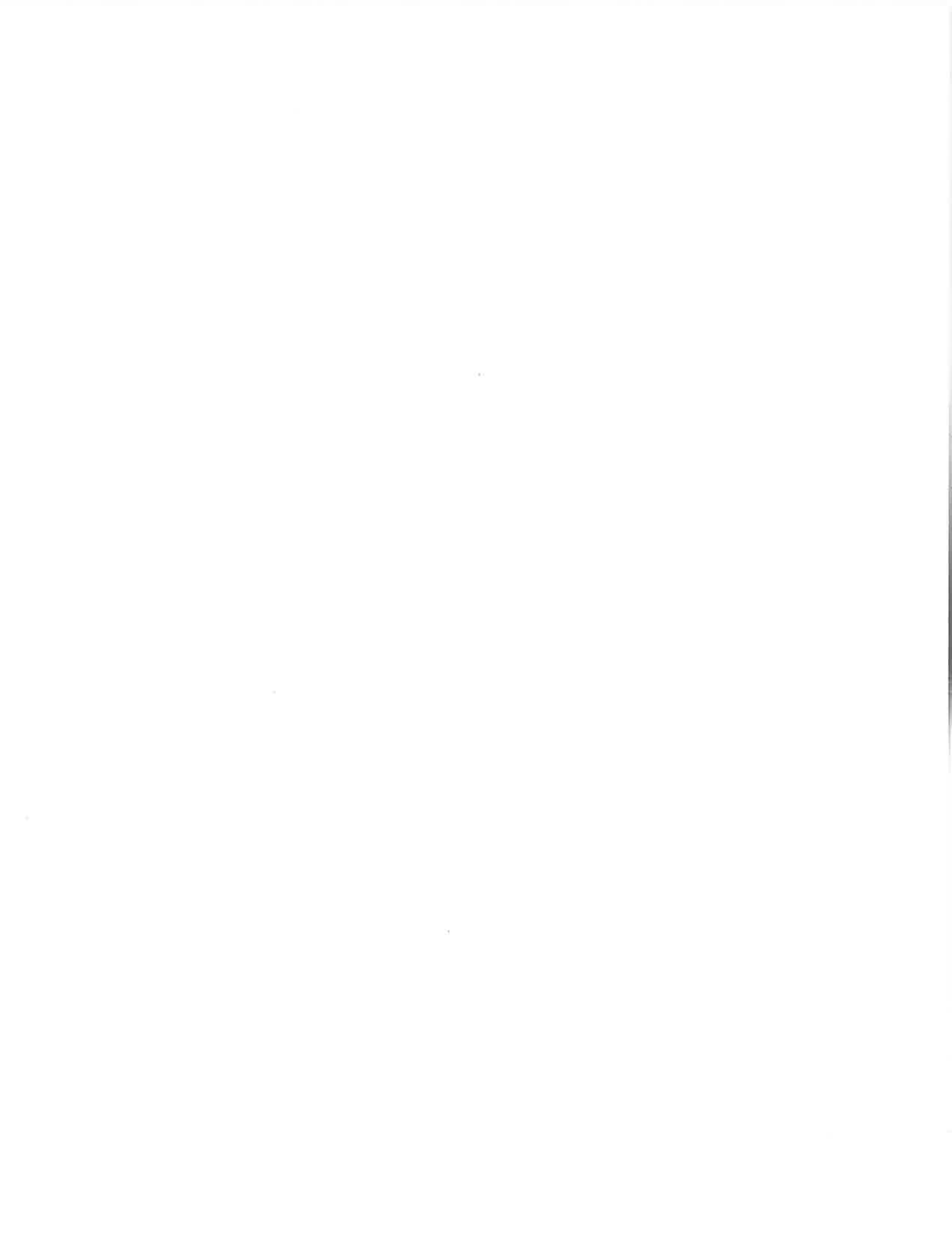
Project 17-R0442 MGNWC Phase 2 Engineering Design

Professional Services through February 15, 2018

**Reimbursable Expenses
(See Attached Summary)**

M.2 Survey and Geotechnical Expenses	111,360.00	
M.4 Land/Easement Identification & Acquisition Assistance	37,700.00	
Total Reimbursable Expenses	149,060.00	149,060.00
Less Credit - Invoice #6	-8,757.62	
Total Credit		-8,757.62

Please Pay This Amount \$140,302.38





PROGRESS REPORT

Project Name: Morton Grove Niles Water Commission
Water Transmission Main & Facilities Design **Month:** June 2018
Prepared By: Shawn Gustafson **Project Number:** 27793.01
Design Team: Stanley, Applied Technologies, Ciorba, Strand, Robinson, and Knight

Progress for Last Month:

General Comments

- The design team completed the following on the Water Transmission Main & Facility Design project for the Morton Grove Niles Water Commission (MGNWC) during the month of June.
 - Issued product submittal reviews and responded to requests for information for Contracts 6, 7, 8, and 10.
 - Coordinated with construction services (CS) team to avoid construction delays.

Project Management, Administration & Assistance (Stanley Consultants):

- Meetings:
 - Conducted coordination meetings.
- Project Assistance
 - Met with Management Team to discuss the Operations & Maintenance Manual.
 - Revised Operations & Maintenance Manual.
 - Assisted Management Committee as needed with acquisition of permits.
 - Prepared and submitted documentation and paperwork to IEPA for the second monthly loan disbursement.
 - Prepared and issued specifications for Contract 11 – Removal and Disposal of Contaminated Non-Hazardous Wastes (done under the CS contract).
 - Assisted with bidding process for Contract 11 and attended pre-bid conference (done under the CS contract).
 - Attended Contract 11 bid opening, reviewed bids, and issued letter of recommendation (done under the CS contract).
- Project Management
 - Performed overall project management, cost and schedule control for the project. Prepared the monthly progress report and invoicing.
- Permit Management
 - Continued overall permit management and coordination.
 - Refer to attached MGNWC Comprehensive Project Needs Table and Permit Status Summary.
 - Assembled technical information summary for MWRD review and approval of Contract 6 construction.

East Segment 30" Transmission Main (Applied Technologies, Contract 1)

- Conducted design coordination and management of Contract 1.
- Attended construction progress meetings.
- Provided design services needed to implement construction contract updates, including permit revisions.
- Provided shop drawing reviews and responses.
- Addressed requests for information.
- Prepared minor design modifications as required.



PROGRESS REPORT

West Segment 30" Transmission Main (Ciorba, Contract 2)

- Conducted design coordination and management of Contract 2.
- Confirm quantity calculations for roadway reconstruction.
- Reviewed shop drawing submittals.
- Responded to requests for information.

20" Transmission Main (Strand, Contracts 3 and 10)

- Conducted design coordination and management of Contract 3.
- Responded to requests for information on Contracts 3 and 10.
- Continued coordination with IDOT, Army Corps, and Forest Preserve.
- Discussed additional design for control valve vaults at Morton Grove North Station.
- Change order preparation for many miscellaneous and minor alterations to the drawings.
- Shop drawing and submittal reviews for Contracts 3 and 10.
- Submitted Application for License to access Forest Preserve.

Existing 20" Transmission Main Maintenance (Robinson, Contract 4)

- Conducted design coordination and management for Contract 4.

Intermediate Pump Station (Stanley & Knight, Contract 6)

- Reviewed contractor's product submittals.

Nagle Avenue Pump Station (Stanley & Knight, Contract 7)

- Reviewed contractor's product submittals.
- Responded to contractor's requests for information.

Standpipe (Stanley, Contract 8)

- Reviewed contractor product and equipment submittals.
- Review and respond to contractor requests for information.

Fiber Optic Cable (Stanley, Contract 9)

- No activity.

General Civil Design (Stanley, Package I)

- No activity.

Procurement of Valves (Stanley, Contract 5B)

- No activity.

Project Bidding (Stanley, Package K)

- No activity.

Public Information Program (Stanley, Package L)

- No activity.

Survey and Geotechnical (Robinson, Package M.2)

- No activity

Corrosion Survey (Corrpro, Package M.3)

- No further activity is planned.

Land/Easement Identification & Acquisitions Assistance (Robinson, Package M.4)

- To date, 30 title commitments have been ordered and 25 easement exhibits with legal descriptions have been completed.



PROGRESS REPORT

Land Acquisition Services (Santacruz, Package M.5)

- No further activity is planned.

Environmental Services (Knight, Package M.6)

- Environmental services are being provided by True North under a separate contract.

Work Items for Coming Month:

Project Management, Administration & Assistance (Stanley):

- Meetings
 - Continue coordination meetings as needed.
- Project Assistance
 - Meet with Operations Team to discuss the Operations & Maintenance Manual.
 - Revise Operations & Maintenance Manual and resubmit to Operations Team.
 - Assist Management Committee as needed with acquisition of permits.
 - Prepare and submit documentation and paperwork to IEPA for the third monthly loan disbursement.
 - Prepare and issue conformed specifications for Contract 11 – Removal and Disposal of Contaminated Non-Hazardous Wastes (done under the CS contract).
 - Prepare and issue Notice to Proceed for Contract 11.
- Project Management
 - Continue project management, cost and schedule control, and project administration.
 - Prepare monthly progress report.
- Permit Management
 - Continue overall permit management and coordination.
 - Respond to technical questions from MWRD regarding construction and operation of Contract 6.

East Segment 30" Transmission Main (Applied Technologies, Contract 1)

- Attend meetings related to design services during construction.
- Complete Supplemental Agreement No. 2 design.
- Provide shop drawing reviews and responses.
- Address requests for information from contractors.
- Provide QA/QC oversight of construction observation work.

West Segment 30" Transmission Main (Ciorba, Contract 2)

- Respond to any remaining design or easement related issues.
- Review shop drawing submittals.
- Respond to requests for information.

20" Transmission Main (Strand, Contracts 3 and 10)

- Assistance with staging of work around Main Station and South Station.
- Continue correspondence with Forest Preserve for redundant crossings.
- Change order development.

Existing 20" Transmission Main Maintenance (Robinson, Contract 4)

- Information on pipe lining technology will be added to the Preliminary Design Report.

Intermediate Pump Station (Stanley & Knight, Contract 6)

- Review contractor's product submittals.



PROGRESS REPORT

- Respond to contractor's requests for information.

Nagle Avenue Pump Station (Stanley & Knight, Contract 7)

- Review contractor's product submittals.
- Respond to contractor's requests for information.

Standpipe (Stanley, Contract 8)

- Review contractor's product submittals.
- Respond to contractor's requests for information.

Fiber Optic Cable (Stanley, Contract 9)

- No activity planned.

General Civil Design (Stanley, Package I)

- No activity planned.

Procurement of Valves (Stanley, Contract 5B)

- No activity planned.

Project Bidding (Stanley, Package K)

- No further activity planned.

Public Information Program (Stanley, Package L)

- Assist with web site development, news releases and publications as needed.

Survey and Geotechnical (Robinson, Package M.2)

- No activity planned.

Corrosion Survey (Corrpro, Package M.3)

- No further activity planned.

Land/Easement Identification & Acquisitions Assistance (Robinson, Package M.4)

- No activity planned.

Land Acquisition Services (Santacruz, Package M.5)

- No further activity planned.

Environmental Services (Knight, Package M.6)

- No further activity planned.

Issues & Information Required:

- None

MGNWC Comprehensive Project Needs Table

Last Updated 7/11/2019

No.	Item	Status	Next Steps	Completed
1	IEPA Construction Permits	6/7 permits received	Wait for Contract 4 permit to be issued	12/12/2017
2	Contract 1 Permit	Permit issued	None	11/9/2017
3	Contract 2 Permit	Permit issued	None	11/9/2017
4	Contract 3 Permit	Permit issued	None	11/29/2017
5	Contract 4 Permit	Permit issued	None	12/12/2017
6	Contract 6 Permit	Permit issued	None	11/17/2017
7	Contract 7 Permit	Permit issued	None	11/20/2017
8	Contract 8 Permit	Permit issued	None	11/20/2017
9	Contract 6 Supplemental Permit	Permit issued	None	11/20/2017
10	Contract 10 Permit	Awaiting approval (40 day backlog)	None	3/25/2018
11	IDOT Permits	Issued	None	4/16/2018
12	Contract 1 Permit	Issued	None	4/23/2018
13	Contract 2 Permit	Issued	None	4/23/2018
14	Contract 3 Permit	Issued	None	4/23/2018
15	Contract 4 Permit	Issued	None	4/23/2018
16	CCDOH Permit	1 permit application submitted for Contract 1	Continue to check in on permit reviewer, respond to requests	5/3/2018
17	USACE Permit	Issued	None	11/16/2017
18	MIETRA	Conditional Permit issued	Submit insurance for pipeline for MIETRA approval	
19	Morton Grove			
20	Special Use	Application submitted	Attend Plan Commission Hearing on 12/18	1/23/2018
21	Appearance Commission	Appearance Commission approval received	None	12/4/2017
22	Right-of-Way Permit	Permit submitted	None	
23	Building Permit	Second round of comments received	Contractor submits paperwork	
24	Niles	Permits issued	None	
25	Right-of-Way Permit	Permits issued	None	
27	Skokie	Completed	None	2/14/2018
28	Appearance Commission	Approved	None	12/13/2017
29	Preliminary Plan Review	Completed and comments received	None	11/8/2017
30	Right-of-Way Permit	Conditional Permit issued	MGNWC to execute MOU	2/14/2018
31	MWRDGC Permits	Issued	None	
32	Contract 6 Permit	Issued	None	4/19/2018
33	Contract 7 Permit	Issued	None	4/9/2018
34	Illinois Historic Preservation Agency	Approval received	None	2/8/2017
35	Illinois Dept. of Natural Resources	Approval received	None	4/20/2017
36	City of Evanston	Variance and building permit approved	Contractor must register with City of Evanston	
37	Easements	Pending easement execution	Execute easement agreements	2/16/2018
38	8210 Austin Ave. (P1-2)	Pending easement execution	Execute easement agreement	2/7/2018
39	6115 Monroe Ct. (P3-4)	Pending easement execution	Execute easement agreement	2/7/2018
40	6301 Oakton St. (P5)	Pending easement execution	Execute easement agreement	2/7/2018
41	7828 Nagle Ave. (P6-7)	Pending easement execution	Execute easement agreement	2/7/2018
42	7901 Caldwell Ave. (P8)	Pending easement execution	Execute easement agreement	2/7/2018
43	6430 Howard St. (P9)	Pending easement execution	Execute easement agreement	2/7/2018
44	6420 Howard St. (P10)	Pending easement execution	Execute easement agreement	2/7/2018

MGNWC Comprehensive Project Needs Table

No.	Item	Status	Next Steps	Last Updated	Completed
45	7243 Harlem Ave. (P11)	Pending easement execution	Execute easement agreement	7/11/2019	Completed
46	6801 Jarvis Ave (P12)	Pending easement execution	Execute easement agreement		2/16/2018
47	9333 McCormick Blvd. (P13)	Pending easement execution	Execute easement agreement		2/7/2018
48	7400 Caldwell Ave. (P16)	Easement Executed	None		2/15/2018
49	7500 Caldwell Ave. (P17)	Pending easement execution	Execute easement agreement		1/4/2018
50	7540 Caldwell Ave. (P18-19)	Pending easement execution	Execute easement agreement		2/7/2018
51	7000 Touhy Ave. (P29-34)	Pending easement execution	Execute easement agreement		2/15/2018
52	IEPA Funding Submittals	Few remaining submittals besides permits and easements	Submit final forms and intergovernmental agreements		2/26/2018
53	Loan Application	Submitted	Supplement application with permits and easements		9/18/2017
54	Project Plan Report	Submitted	None		1/30/2017
55	Pre-application Form	Submitted	None		1/30/2017
56	Federal Reporting Requirements Form	Submitted	None		6/16/2017
57	Environmental Checklist Form	Submitted	None		6/16/2017
58	EIN Form	Submitted	None		6/30/2017
59	PEID Form and Public Comments	Submitted	None		9/1/2017
60	Contract Compliance Form	Submitted	None		8/24/2017
61	MG-N Cost Sharing Agreement	Submitted	None		10/18/2017
62	Evanston Water Supply Agreement	Submitted	None		10/18/2017
63	MGNWC Formation Ordinance	Submitted	None		6/16/2017
64	Master Contract: MGNWC, MG, N	Submitted	None		1/9/2018
65	Executed Water Rate Ordinance	Not yet executed	Submit once executed		2/7/2018
66	Five Officer Certification Form	Submitted	None		12/1/2017
67	Funding Nomination Form	Submitted	None		12/1/2017
68	Executed Engineering Services Contract	Not yet executed	Submit once executed		2/26/2018
69	Plans and Specifications w/ Checklist	Submitted	None		12/11/2017
70	Construction Cost Estimate in bid format	Submitted	None		12/11/2017
71	Submit Accepted Bids to IEPA	Bid packages ready to be submitted, pending signatures	Collect signatures and send to state.		1/19/2018
72	IEPA NPDES Permits	Permits Issued	None		1/8/2018
73	Contract 1 Permit	Permit Issued	None		1/8/2018
74	Contract 2 Permit	Permit Issued	None		1/8/2018
75	Contract 3 Permit	Permit Issued	None		1/8/2018

Item is complete and nothing else needs to be done.

Item has been submitted and we are waiting for a response.

Item has not yet been submitted.

MGNWC Permit Status Summary

No.	Agency	Permit	Status	Date Issued	Engineer In Charge	Company	Notes	Last Status Update
1	IEPA	PWSLP	ISSUED	3/1/2018	Larry Thomas, Chris Ulm	SCI, SAI	Loan agreement signed 3/1/2018	3/1/2018
2	IEPA	WPC	ISSUED	4/16/2018	Chris Ulm	SAI	All required construction permits and supplemental permits have been received.	2/27/2018
3	IDOT	Construction	ISSUED	5/2/2018	Al Stefan	RELTD	All IDOT permits have been issued.	5/3/2018
4	USACE	Construction	ISSUED	11/17/2017 2/6/2018	Chris Ulm, Tony Wolff	SAI, CIORBA	Permit issued 11/17, Contract 10 permit issued 2/6.	2/27/2018
5	Skokle	Special Use	ISSUED	2/14/2018	Larry Thomas, Peter Kolb	SCI, ATI	Right-of-way permit conditionally issued 2/14.	2/27/2018
6	MWRDGC	Floodplain	PARTIALLY ISSUED	4/9/2018	Luke Mattson	CIORBA	WMO permits for Contract 6 and 7 have been issued. NRI (inspection) permits will occur during construction.	5/3/2018
7	Cook County DOTD	Construction	ISSUED	5/2/2018	Peter Kolb	ATI	Permit issued 5/2/2018	5/3/2018
8	City of Evanston	Connection	ISSUED		Peter Kolb	ATI	Permit issued	7/9/2018
9	IDNR	EcoCAT	ISSUED	4/20/2017	Michael Colby	SCI	Required for IEPA PWSLP and USACE permit. Contract 10 approved 2/6.	2/6/2018
10	IDNR	RP 3	ISSUED	N/A	Chris Ulm	SAI	No action necessary.	
11	IHPA	Section 106	ISSUED	2/14/2017	Michael Colby	SCI	Required for IEPA PWSLP and USACE permit.	2/14/2017
12	Kinder Morgan	Pipeline	N/A		Jerry Radecky	RELTD	Kinder Morgan has drafted a ROW agreement and has sent it out for review	7/11/2018
13	Metra	RR Crossing	ISSUED		Luke Mattson	CIORBA	Permit conditionally issued 12/6.	2/10/2018
14	Morton Grove	General	PARTIALLY ISSUED		Luke Mattson	CIORBA	Permit issuance is waiting on contractor paperwork	7/9/2018
15	Niles	General	ISSUED		Chris Ulm	SAI	Right of way permits submitted.	2/27/2018
16	FPDCC	General	ISSUED		Veronica Hall	RELTD	Payment provided to Forest Preserve in accordance with permit conditions on 4/30/18	5/3/2018
17	IEPA NPDES	General	ISSUED		Tyler Grau	SCI	Permits issued 12/28/17.	1/8/2018





LOCAL AGENCY COST PLUS FIXED FEE INVOICE

Date: 07/09/18 Invoice No. 4
 Work Order No. 1

To: Morton Grove-Niles Water Commission
 Village of Niles Village Hall
 1000 Civic Center Drive
 Niles, IL 60714
 Attn:

From: Stanley Consultants, Inc.
 Firm Address: 8501 W. Higgins Road
 Suite 730
 Chicago, IL 60631

Local Agency Section Job Phase	<u>Morton Grove-Niles Water Commission</u> <u>Water Transmission Facilities Project</u> <u>III</u>	Project County Route	<u>Cook</u>	Consultant's Job Number 28218.01.00 - 0206555
For Professional Services performed as set forth in the Agreement dated: _____ & Supplemental Agreement(s) dated: _____				

1) Invoice Period	From: <u>04/29/18</u>	To: <u>06/02/18</u>		
	This Invoice	Previously Invoiced	Earned to Date	Max allowable
2) Maximum Payable				\$8,491,857.50
3) Direct Salaries - Office Work	\$19,341.55	\$26,673.00	\$46,014.55	\$710,684.38
4) Direct Salaries - Field Work	\$21,594.92	\$16,031.84	\$37,626.76	
5) Payroll & Overhead				
Office this invoice average	<u>156.1700%</u> <u>156.17%</u>	\$30,205.70	\$41,655.22	\$1,066,336.96
Field this invoice average	<u>145.6500%</u> <u>145.65%</u>	\$31,453.00	\$23,350.38	\$54,803.38
6) Fixed Fee = 5.5969%	\$16,239.24	\$21,505.02	\$37,744.26	\$290,147.13
7) Direct Costs Prime	\$8,006.69	\$38,814.39	\$46,821.08	\$199,119.38
8) Services by others				
Thomas	\$68,337.34	\$103,261.41	\$171,598.75	\$1,217,489.83
Ciorba	\$60,803.29	\$84,325.66	\$145,128.95	\$849,242.69
Strand	\$48,568.08	\$76,889.10	\$125,457.18	\$778,426.50
ATI	\$56,242.69	\$53,379.19	\$109,621.88	\$710,986.40
Robinson	\$162,954.01		\$162,954.01	\$1,044,871.73
Knight	\$68,184.23	\$18,205.44	\$86,389.67	\$623,164.23
Tecma	\$35,244.60	\$32,155.38	\$67,399.98	\$402,347.25
MSL	\$26,884.98	\$2,765.48	\$29,650.46	\$502,594.55
Morreales	\$3,532.07	\$82,243.15	\$85,775.22	\$96,446.48
9) Total invoiced for project including this invoice			<u>\$1,278,847.05</u>	
10) Previously Invoiced		<u>\$621,254.66</u>		
11) Payment Due this invoice	<u>\$657,592.39</u>			

I have reviewed the invoice and found it in compliance with "The Simple Guide To Consultant Payments" published on the Consultant Engineering Sharepoint site. The percent of work shown as completed on this invoice matches the attached Progress Report signed by the project engineer.

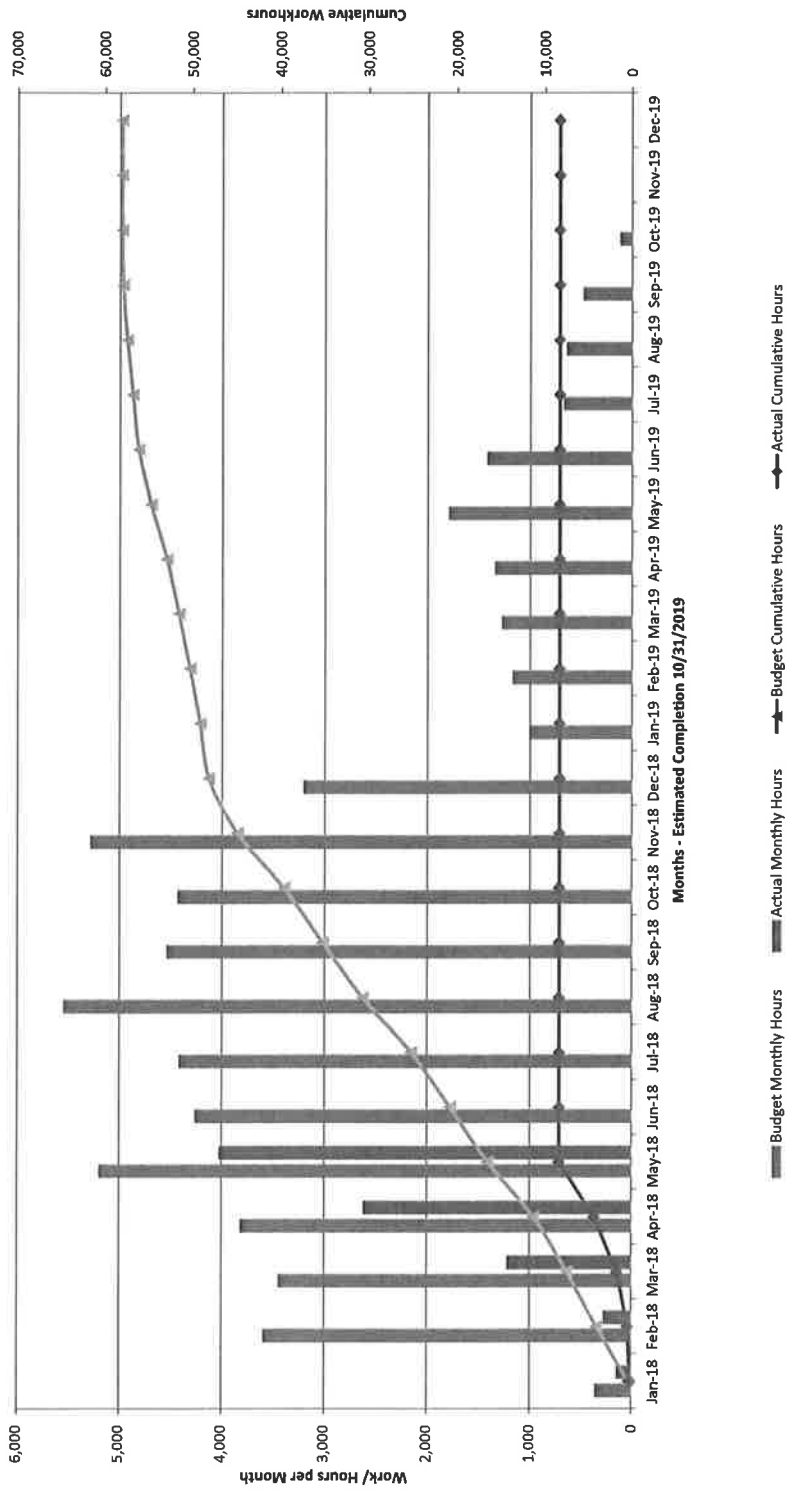
I certify the costs included in this invoice have been expended and the percent of work shown as completed on this invoice is correct. As the prime consultant, work invoices included in this invoice for work done by others were reviewed and approved.

Approved Local Agency Rep. _____ Date: _____
 Accepted By: _____ Date: _____
 Checked _____ Date: _____

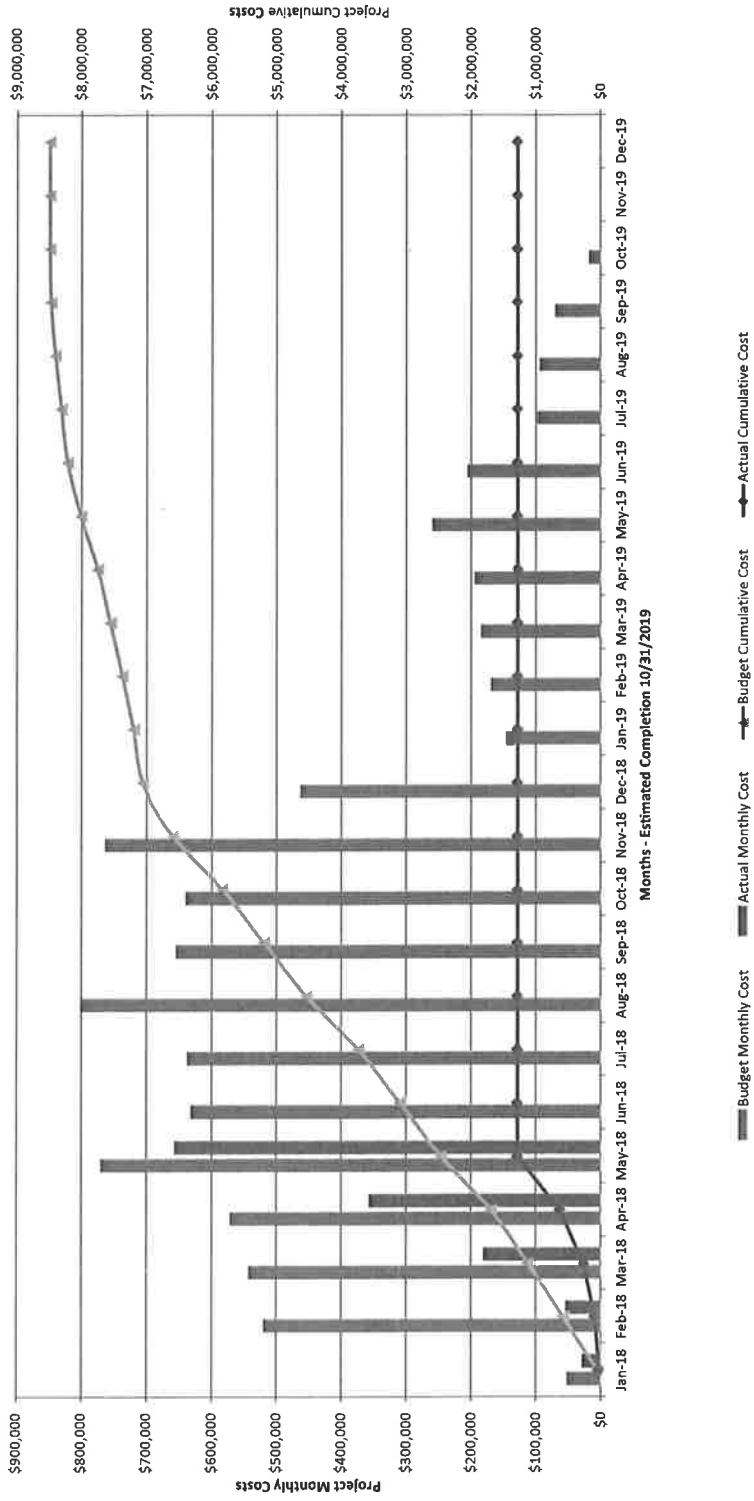
Consultant: Stanley Consultants, Inc.
 By / Date: _____
 (Name)
 (Title)

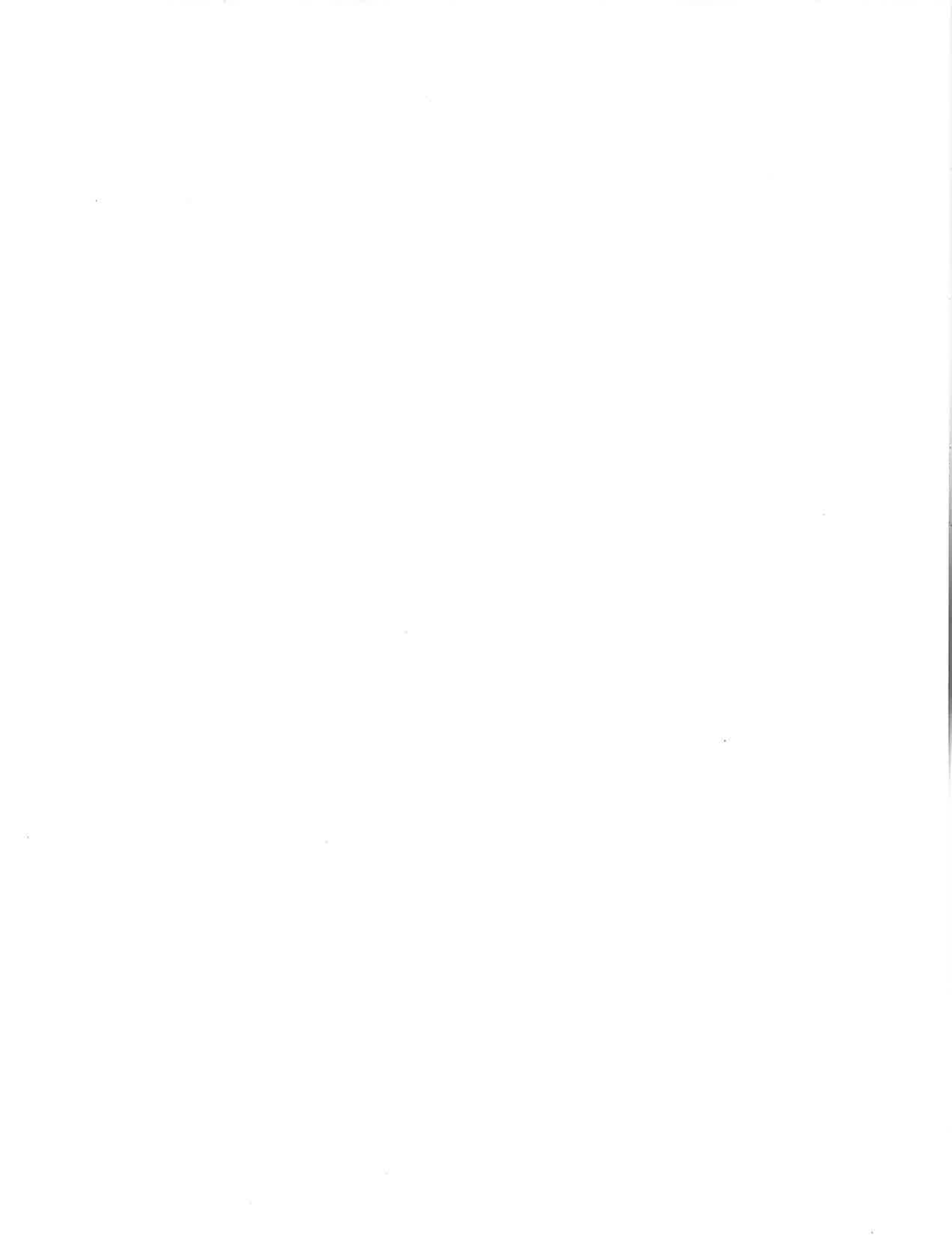
Distribution: 3 complete packages plus 3 copies of invoice form to Local Agency.

Morton Grove Niles Water Commission
 Water Transmission Facilities
 Stanley Consultants Project No. 28218



Morton Grove Niles Water Commission
 Water Transmission Facilities
 Stanley Consultants Project No. 28218







LOCAL AGENCY COST PLUS FIXED FEE INVOICE

Date: 08/06/18 Invoice No. 5
 Work Order No. 1

To: Morton Grove-Niles Water Commission
 Village of Niles Village Hall
 1000 Civic Center Drive
 Niles, IL 60714
 Attn:

From: Stanley Consultants, Inc.
 Firm Address: 8501 W. Higgins Road
 Suite 730
 Chicago, IL 60631

Local Agency Section Job Phase	<u>Morton Grove-Niles Water Commission</u> <u>Water Transmission Facilities Project</u> <u>III</u>	Project County Route	<u>Cook</u>	Consultant's Job Number 28218.01.00 - 0207199
--------------------------------	--	----------------------	-------------	--

For Professional Services performed as set forth in the Agreement dated: _____
 & Supplemental Agreement(s) dated: _____

1) Invoice Period	From: <u>06/03/18</u>	To: <u>06/30/18</u>		
	This Invoice	Previously Invoiced	Earned to Date	Max allowable
2) Maximum Payable				\$8,491,857.50
3) Direct Salaries - Office Work	\$19,154.50	\$46,014.55	\$65,169.05	\$710,684.38
4) Direct Salaries - Field Work	\$21,383.19	\$37,626.76	\$59,009.95	
5) Payroll & Overhead				
Office this invoice average	<u>156.1700%</u> <u>156.17%</u>	\$29,913.58	\$71,860.92	\$101,774.50
Field this invoice average	<u>145.6500%</u> <u>145.65%</u>	\$31,144.62	\$54,803.38	\$85,948.00
6) Fixed Fee = 5.5208%	\$16,018.44	\$37,744.26	\$53,762.70	\$290,147.13
7) Direct Costs Prime	\$7,502.61	\$46,821.08	\$54,323.69	\$199,119.38
8) Services by others				
Thomas	\$60,929.26	\$171,598.75	\$232,528.01	\$1,217,489.83
Ciorba	\$51,979.63	\$145,128.95	\$197,108.58	\$849,242.69
Strand	\$51,440.91	\$125,457.18	\$176,898.09	\$778,426.50
ATI	\$53,703.72	\$109,621.88	\$163,325.60	\$710,986.40
Robinson	\$32,177.23	\$162,954.01	\$195,131.24	\$1,044,871.73
Knight	\$54,466.98	\$86,389.67	\$140,856.65	\$623,164.23
Tecma	\$44,784.26	\$67,399.98	\$112,184.24	\$402,347.25
MSL	\$31,420.22	\$29,650.46	\$61,070.68	\$502,594.55
Morreales	\$1,951.87	\$85,775.22	\$87,727.09	\$96,446.48
9) Total invoiced for project including this invoice			<u>\$1,786,818.07</u>	
10) Previously Invoiced			<u>\$1,278,847.05</u>	
11) Payment Due this invoice			<u>\$507,971.02</u>	

I have reviewed the invoice and found it in compliance with "The Simple Guide To Consultant Payments" published on the Consultant Engineering Sharepoint site. The percent of work shown as completed on this invoice matches the attached Progress Report signed by the project engineer.

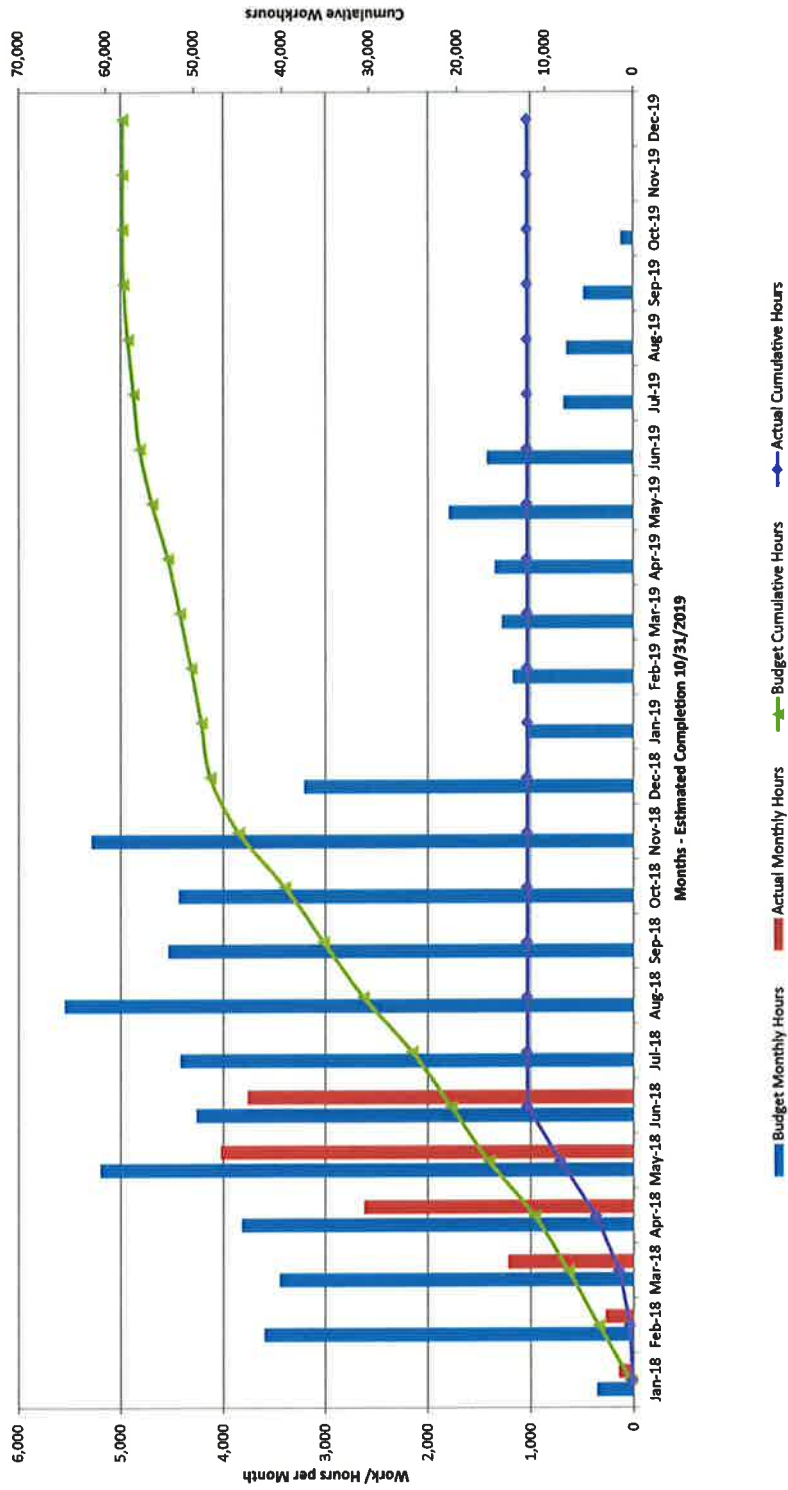
I certify the costs included in this invoice have been expended and the percent of work shown as completed on this invoice is correct. As the prime consultant, work invoices included in this invoice for work done by others were reviewed and approved.

Approved Local Agency Rep. _____ Date: _____
 Accepted By: _____ Date: _____
 Checked _____ Date: _____

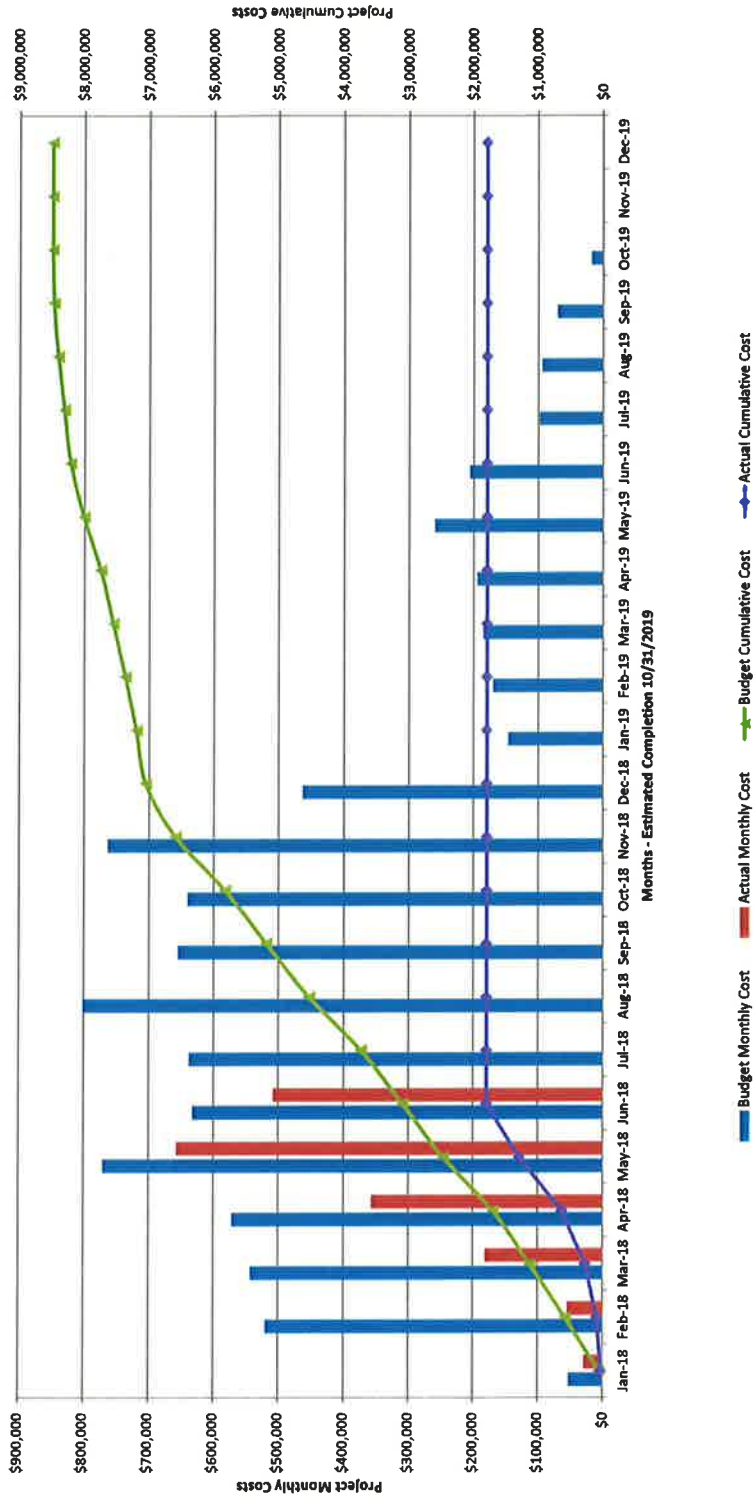
Consultant: Stanley Consultants, Inc.
 By / Date: *Laura E Thomas*
 (Name)
 (Title)

Distribution: 3 complete packages plus 3 copies of invoice form to Local Agency.

Morton Grove Niles Water Commission
 Water Transmission Facilities
 Stanley Consultants Project No. 28218



Morton Grove Niles Water Commission
 Water Transmission Facilities
 Stanley Consultants Project No. 28218



TPB Professional Consulting

INVOICE

5823 Capulina Ave
Morton Grove, IL 60053
(847) 521-6366

INVOICE #	00613
INVOICE DATE	8/3/18
TERMS	Net 30

BILL TO:
Morton Grove Niles Water Commission

Hours	DESCRIPTION	Hourly Wage	AMOUNT
10.0	Website & Newsletter Management	\$45.00	\$450.00
		SUBTOTAL	\$450.00
			\$450.00
			PAY THIS AMOUNT

MAKE ALL CHECKS PAYABLE TO:
TPB Professional Consulting
5823 Capulina Ave
Morton Grove, IL 60053



1000 East Warrenville Road
 Suite 140
 Naperville, IL 60563

Invoice

Date	Invoice #
8/7/2018	18-0764

Bill To

Morton Grove-Niles Water Commission
 C/O Village of Niles
 1000 Civic Center Dr
 Niles, IL 60714

Phone #	Fax #
630-717-2880	630-689-5881

P.O. No.	Terms	Due Date	Account #	Project #
	Due on receipt	8/8/2018		T118284- SRP C...
Description		Qty	Rate	Amount
Site Remediation Program Consulting Proposed Pumping Station 7900 Nagle Avenue Morton Grove, Illinois				
SRP Technical Reports - RAP/RACR		1	4,800.00	4,800.00
Project Management, Correspondences, Meetings		8	125.00	1,000.00
			Total	\$5,800.00
			Payments/Credits	\$0.00
			Balance Due	\$5,800.00



412 S. Prindle Avenue
Arlington Heights, IL 60004
www.wrblc.com

Phone: 847-398-8399
Fax: 847-394-4456
E-mail: bill@wrblc.com

INVOICE 018-010
July, 2018 Services

August 6, 2018

Mr. Steven Vinezeano, Chairman
Morton Grove-Niles Water Commission
c/o Village of Niles
1000 Civic Center Drive
Niles, Illinois 60714

Re Professional Services, Lake Michigan Water Supply Project July, 2018

KEY: Scope of Services and Codes (Resolution 17-18)

- A. Governmental Approvals
- B. MGNWC General Administration
- C. Project Financing and finance matters
- D. Project Engineering
- E. Remediation, 7900 Nagle and 2525 Church
- F. Project Bidding
- G. Construction Activities/Permits

July 1-6 2018 16.75 hours

Albrecht enterprises review contract # 11 expectations and work plan, Michal Colby, emails re FOIA request; pipeline contractor progress meetings; coal gas line and call to Max Slankard; prep Task Force (Evanston) and MWRD meeting with M.Dressell

- A 2
- B 12
- C
- D.
- E
- F.
- G. 2.75

July 9-13,2018 32.75 hours

Auditor recommendation, coal gasification line issue, Chris Murray booster station operational and chemical issues, contractor progress meetings- vertical elements, review bank accounts, contract 7 MGPW finishing elements, review night pour elements contract 7, Dave Stoneback coordinate invoicing for demolition, plan and set up LoVerde meeting and review of project, MGNWC special meeting, management construction briefing, Operating contract review Larry Thomas.

- A. 2
- B. 20
- C. 2
- D.
- E. 1.0
- F. 1.75
- G.8

July 16-20,2018 34.25 hours

MB Reserve account, auditor selection, FY 2019 budget development with M. Colby, agenda prep, MGN manager's construction briefing, contractor progress meetings, O and M plan input from members, alley tree removal coordination Carlo, FOIA issues, MWRD citizens task force meeting, Chicago, Trustee LoVerde meeting, coordinate and prep meeting, presentation, Contract 6 deep footing issue, Evanston pump station support issues, D Stoneback.

- A. 2
- B. 20
- C. 3
- D. 2
- E. 1
- F.1
- G.5.25

July 23-27, 2018 47.0 hours

Task Force in Evanston, issues, support Managers re MOU and escrow issues, Contract 10 permit application coordination, Input to operations plan up to third revision, revise budget, review of insurance coordination with broker, coal gasification line, project coordination meetings, Managers construction briefing, launch escrow account with MB financial, Skokie abandoned utility challenges and plan of attack, Skokie contract 1 meeting re coal gasification line.

- A. 8
- B.25
- C. 3
- D. 2
- E. 3
- F. 0
- G. 6

July 30,31,2018 7.75 hours

7900 Nagle nor further remediation application, Colby operating plan, Managers construction briefing, Evanston meeting with Wally, Monroe court easement access issues,

TIMM & GARFINKEL, LLC

770 LAKE COOK ROAD
SUITE 150
DEERFIELD, IL 60015
(P) 847.236.1666
(F) 847.236.9100
WWW.LTG.LEGAL.COM

BRUCE D. GOODMAN
(D) 847.236.0490
BGOODMAN@LTG.LEGAL.COM

VIA EMAIL

tliston@mortongroveil.org

August 8, 2018

Ms. Teresa Hoffman Liston
General Counsel
Morton-Grove-Niles Water Commission
1000 Civic Center Drive
Niles, IL 60714

Re: 7900 Nagle – 2017 Property Tax Reproration

Dear Teresa:

When the Water Commission purchased 7900 Nagle property on September 29, 2017, the Commission received a credit of \$32,064.93 for the seller's estimated share of the 2017 property taxes payable in 2018. In addition, the seller deposited \$4,809.74 in escrow with my firm to serve as a "cushion" in case the seller's share was larger than the credit.

As shown on the attachment, the actual 2017 real estate taxes for the property are \$31,187.00, far less than the parties estimated at closing. Accordingly, the Commission must refund to the seller \$8,909.65, being the difference between the credit received at closing (\$32,064.93) and 271/365 of the actual tax amount (\$23,155.28).

Please send me a check, payable to 7900 Nagle, LLC, for \$8,909.65.

Also, please sign on the next page to authorize my firm to release to 7900 Nagle, LLC, the \$4,809.74 it is holding, since it is not needed to make up any shortfall in the tax credit.

Very truly yours,

TIMM & GARFINKEL, LLC



Bruce D. Goodman

Timm & Garfinkel, LLC, is authorized to release the sum of \$4,809.74 to 7900 Nagle, LLC.

Teresa Hoffman Liston,
attorney for Morton Grove-Niles
Water Commission

cc: Joel Friedland (by email)

TOTAL PAYMENT DUE

\$15,224.81

By 09/01/2018

2017 Second Installment Property Tax Bill - Cook County Electronic Bill

Property Index Number (PIN) Volume Code Tax Year (Payable in) Township Classification
 10-30-202-012-0000 127 24034 2017 (2018) NILES 5-93

IF PAYING LATE, PLEASE PAY 09/02/2018 - 10/01/2018 \$15,449.81 10/02/2018 - 11/01/2018 \$15,674.81 11/02/2018 - 12/01/2018 \$15,899.81 **LATE INTEREST IS 1.5% PER MONTH, BY STATE LAW**

TAXING DISTRICT BREAKDOWN

Taxing Districts	2017 Tax	2017 Rate	2017 %	Pension	2016 Tax
MISCELLANEOUS TAXES					
North Shore Mosq Abate. Dist Northfield	35.28	0.010	0.11%		33.38
Metro Water Reclamation Dist of Chicago	1,418.39	0.402	4.55%	172.88	1,355.39
Morton Grove Park District	1,566.58	0.444	5.02%	148.19	1,438.85
<i>Miscellaneous Taxes Total</i>	3,020.25	0.856	9.68%		2,827.62
SCHOOL TAXES					
Oakton College Dist Skokie Des Plaines	816.57	0.232	2.62%		771.17
Niles Township HS District 219 (Skokie)	12,028.11	3.409	38.57%	418.34	11,550.83
Niles School District 71	8,889.88	1.947	22.03%	338.72	8,419.72
<i>School Taxes Total</i>	19,716.36	5.588	63.22%		18,741.72
MUNICIPALITY/TOWNSHIP TAXES					
Morton Grove Library Fund	1,486.43	0.421	4.76%		1,398.79
Village of Morton Grove	4,896.22	1.331	15.06%	2,491.00	4,296.51
Road & Bridge Niles	0.00	0.000	0.00%		0.00
General Assistance Niles	24.70	0.007	0.08%		23.37
Town of Niles	165.83	0.047	0.53%		163.57
<i>Municipality/Township Taxes Total</i>	6,372.18	1.806	20.43%		5,872.24
COOK COUNTY TAXES					
Cook County Forest Preserve District	218.76	0.062	0.70%	7.05	210.32
Consolidated Elections	109.38	0.031	0.35%		0.00
County of Cook	1,153.78	0.327	3.71%	388.11	1,054.92
Cook County Public Safety	384.59	0.109	1.23%		433.99
Cook County Health Facilities	211.70	0.060	0.68%		290.44
<i>Cook County Taxes Total</i>	2,078.21	0.569	6.67%		1,989.67
(Do not pay these totals)	31,187.00	8.839	100.00%		29,431.25

TAX CALCULATOR

2016 Assessed Value	119,092	2017 Total Tax Before Exemptions	31,187.00
		Homeowner's Exemption	.00
		Senior Citizen Exemption	.00
		Senior Freeze Exemption	.00
2017 Assessed Value	119,092		
2017 State Equalizer	X 2.9627		
2017 Equalized Assessed Value (EAV)	352,834	2017 Total Tax After Exemptions	31,187.00
2017 Local Tax Rate	X 8.839%	First Installment	16,187.19
2017 Total Tax Before Exemptions	31,187.00	Second Installment +	14,999.81
		Total 2017 Tax (Payable in 2018)	31,187.00

IMPORTANT MESSAGES

Complaint E 80463-001

 - 2015 taxes were sold. If you have not redeemed these taxes, call the Cook County Clerk at 312.603.5855.

PROPERTY LOCATION

7900 NAGLE AVE
 MORTON GROVE IL 60053 2739

MAILING ADDRESS

MORTON GROVE NILES WAT
 1000 CIVIC CENTER DR
 NILES IL 60714-3229

*** Please see 2017 Second Installment Payment Coupon next page ***

2017 Second Installment Property Tax Bill

Cook County Payment Coupon

*** Your downloaded tax bill will not reflect recent payments/adjustments made toward your 2017 taxes. ***

Pursuant to Cook County Ordinance 07-O-88, if you are a mortgage lender, loan servicer, or agent of any entity within the meaning of 35 ILCS 200/20-12, you may not pay using a downloadable tax bill unless you pay the \$5 duplicate bill fee.

CUT & INCLUDE WITH PAYMENT

TOTAL PAYMENT DUE

\$15,224.81

By 09/01/2018
If paying later, refer to amounts above.

IMPORTANT PAYMENT MESSAGES

Cook County eBill

[Click to pay online](#)
[Click to update Mailing Name/Address](#)

SN 0020170200 RTN 500001075 AN (see PIN) TC 008911

Property Index Number (PIN)
10-30-202-012-0000

T3LG
Volume
127

Amount Paid

\$

00201702004103020201200006008911200015674811000158998100001522481000015449818

This is an Official Downloadable Tax Bill Payment Coupon.
Please process this coupon along with payment presented.

COOK COUNTY TREASURER
PO BOX 805438
CHICAGO IL 60680-4116

10302020120000/0/17/F/0001522481/2

RESOLUTION 18-53

**A RESOLUTION AUTHORIZING THE DESIGNATION OF MB FINANCIAL BANK
AS A DEPOSITORY OF CERTAIN FUNDS OF THE MORTON GROVE-NILES WATER COMMISSION,
COOK COUNTY, ILLINOIS AND AUTHORIZING CERTAIN OFFICIALS AS APPROPRIATE SIGNATORIES**

WHEREAS, the Morton Grove Niles Water Commission, located in Cook County, Illinois ("MGNWC"), has been established to operate a public water supply system (the "System") by an intergovernmental agreement adopted by the Village of Morton Grove and the Village of Niles pursuant to 65 ILCS 5/11-135-1 *et seq.*, and the MGNWC further operates in accordance with the provisions of Article VII, Section 6 of the Illinois Constitution; and

WHEREAS, pursuant to Resolution 18-26, on July 25, 2018 the MGNWC entered into a Memorandum of Understanding between the Morton Grove-Niles Water Commission and the Village of Skokie ("MOU"); and

WHEREAS, the MOU required the MGNWC to deposit the sum of \$250,000.00 into an escrow account to be disbursed pursuant to the MOU upon the approval of the Chair of the MGNWC and the Village Manager of Skokie ("the Escrow Account"); and

WHEREAS, the Chair of the MGNWC and the Village Manager of Skokie have approved and agreed that the Escrow Account shall be established at MB Financial Bank; and

WHEREAS, in order to establish the Escrow Account, MB Financial Bank requires the MGNWC to adopt a Resolution in Substantial conformity with Exhibit A.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE MORTON GROVE-NILES WATER COMMISSION, COOK COUNTY, ILLINOIS, AS FOLLOWS:

SECTION 1: Each Whereas paragraph above is incorporated by reference into this Section 1 and made a part hereof as material and operative provisions of this Resolution.

SECTION 2: The Board of Commissioners of the Morton Grove-Niles Water Commission hereby designate MB Financial Bank as a depository for the sum of \$250,000.00 for the Escrow Account established in compliance with Resolution 18-26.

SECTION 3: The MGNWC Chair and/or the MGNWC Superintendent and/or their designee(s) is/are authorized to take all steps necessary to establish the Escrow Account including the execution of signature cards or agreements required by MB Financial Bank

SECTION 4: The Village Manager of Skokie, the MGNWC Chair and such other persons designated by the MGNWC Chair are authorized signatories of the Escrow Account.

SECTION 5: The MGNWC Chair or his designee is hereby directed to transmit a certified copy of this Resolution to MB Financial Bank.

SECTION 6: This Resolution shall be in full force and effect from and after its adoption and approval as provided by law and shall continue to have effect until express written notice of its rescission or modification has been received by MB Financial Bank.

ADOPTED this 23rd day of August 2018, pursuant to a roll call vote as follows:

AYES: John Pietron and Steven Vinezeano

NAYS: None

ABSENT: None (Cook County Appointee not appointed yet)

PASSED by the Board of Commissioners of the Morton Grove-Niles Water Commission, Cook County, Illinois on a roll call vote at a Regular Meeting thereof held on the 23rd day of August 2018, and approved by the Chair, and attested by the Clerk on the same day.

Steven Vinezeano, Chair

ATTEST:

John Pietron, Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

CLERK’S CERTIFICATE

I, John Pietron, Clerk of the Morton Grove-Niles Water Commission, Cook County, State of Illinois, certify that the annexed and foregoing is a true and correct copy of that certain Resolution now on file in my office, entitled:

RESOLUTION 18-53
A RESOLUTION AUTHORIZING THE DESIGNATION OF MB FINANCIAL BANK
AS A DEPOSITORY OF CERTAIN FUNDS OF THE MORTON GROVE-NILES WATER COMMISSION,
COOK COUNTY, ILLINOIS AND AUTHORIZING CERTAIN OFFICIALS AS APPROPRIATE SIGNATORIES

which Resolution was passed by the Board of Commissioners of the Morton Grove-Niles Water Commission at a Regular Meeting on the 23rd day of August 2018, at which meeting a quorum was present. I further certify that the vote on the question of the passage of said Resolution by the Board of Commissioners of the Morton Grove-Niles Water Commission was taken by Ayes and Nays and recorded in the minutes of the Board of Commissioners of the Morton Grove-Niles Water Commission, and that the result of said vote was as follows, to-wit:

AYES: John Pietron and Steven Vinezeano
NAYS: None
ABSENT: None (Cook County Appointee not appointed yet)

I do further certify that the original Resolution, of which the foregoing is a true copy, is entrusted to my care for safekeeping, and that I am the lawful keeper of the same.

IN WITNESS WHEREOF, I have hereunto set my hand this 23rd day of August 2018.

John Pietron, Clerk
Morton Grove-Niles Water Commission

EXHIBIT A

See Attached

Corporate Authorization Resolution

MB Financial Bank, N.A.
6111 North River Road
Rosemont, IL 60018

By: Morton Grove-Niles Water Commission
Village of Skokie Escrow Account
1000 Civic Center Drive
Niles, IL 60714

Referred to in this document as "Financial Institution"

RESOLUTION FOR ACCT #XXX0001333 only
Referred to in this document as "Corporation"

I, John Pietron, certify that I am the Clerk of the above named corporation organized under the laws of Illinois, Federal Employer I.D. Number 82-1129728, engaged in business under the trade name of Morton Grove-Niles Water Commission, and that the resolutions on this document are a correct copy of the resolutions adopted at a meeting of the Board of Directors of the Corporation duly and properly called and held on August 23, 2018, These resolutions appear in the minutes of this meeting and have not been rescinded or modified.

Agents. Any Agent listed below, subject to any written limitations, is authorized to exercise the powers granted as indicated below:

Name and Title or Position	Signature	Facsimile Signature <i>(if used)</i>
Steven Vinezeano, Village Manager Niles & Chairman	X _____	X _____
A. <u>of the Water Commission</u>	_____	_____
Ralph Czerwinski, Village Administrator Morton Grove	X _____	X _____
B. _____	_____	_____
Jeff Martynowicz, Finance Director Niles	X _____	X _____
C. _____	_____	_____
Hanna Sullivan, Finance Director, Morton Grove	X _____	X _____
D. _____	_____	_____
John Lockerby E. Village Manager, Skokie	X _____	X _____
F. _____	X _____	X _____

Powers Granted. (Attach one or more Agents to each power by placing the letter corresponding to their name in the area before each power. Following each power indicate the number of Agent signatures required to exercise the power.)

Indicate A, B, C, D, E, and/or F	Description of Power	Indicate number of signatures required
<u>N/A</u>	(1) Exercise all of the powers listed in this resolution.	_____
A-0 - - - - -	(2) Open any deposit or share account(s) in the name of the Corporation.	_____
A - E - - - - -	(3) Endorse checks and orders for the payment of money or otherwise withdraw or transfer funds on deposit with this Financial Institution.	_____
N/A - - - - -	(4) Borrow money on behalf and in the name of the Corporation, sign, execute and deliver promissory notes or other evidences of indebtedness.	_____
N/A - - - - -	(5) Endorse, assign, transfer, mortgage or pledge bills receivable, warehouse receipts, bills of lading, stocks, bonds, real estate or other property now owned or hereafter owned or acquired by the Corporation as security for sums borrowed, and to discount the same, unconditionally guarantee payment of all bills received, negotiated or discounted and to waive demand, presentment, protest, notice of protest and notice of non-payment.	_____
N/A - - - - -	(6) Enter into a written lease for the purpose of renting, maintaining, accessing and terminating a Safe Deposit Box in this Financial Institution.	_____
A - E - - - - -	(7) Other: Withdrawals require pre-approval from one of A-0, and E	_____ <u>2</u>

Limitations on Powers. The following are the Corporation's express limitations on the powers granted under this resolution.

Resolutions

The Corporation named on this resolution resolves that,

- (1) The Financial Institution is designated as a depository for the funds of the Corporation and to provide other financial accommodations indicated in this resolution.
- (2) This resolution shall continue to have effect until express written notice of its rescission or modification has been received and recorded by the Financial Institution. Any and all prior resolutions adopted by the Board of Directors of the Corporation and certified to the Financial Institution as governing the operation of this corporation's account(s), are in full force and effect, until the Financial Institution receives and acknowledges an express written notice of its revocation, modification or replacement. Any revocation, modification or replacement of a resolution must be accompanied by documentation, satisfactory to the Financial Institution, establishing the authority for the changes.
- (3) The signature of an Agent on this resolution is conclusive evidence of their authority to act on behalf of the Corporation. Any Agent, so long as they act in a representative capacity as an Agent of the Corporation, is authorized to make any and all other contracts, agreements, stipulations and orders which they may deem advisable for the effective exercise of the powers indicated on page one, from time to time with the Financial Institution, subject to any restrictions on this resolution or otherwise agreed to in writing.

- (4) All transactions, if any, with respect to any deposits, withdrawals, rediscounts and borrowings by or on behalf of the Corporation with the Financial Institution prior to the adoption of this resolution are hereby ratified, approved and confirmed.
- (5) The Corporation agrees to the terms and conditions of any account agreement, properly opened by any Agent of the Corporation. The Corporation authorizes the Financial Institution, at any time, to charge the Corporation for all checks, drafts, or other orders, for the payment of money, that are drawn on the Financial Institution, so long as they contain the required number of signatures for this purpose.
- (6) The Corporation acknowledges and agrees that the Financial Institution may furnish at its discretion automated access devices to Agents of the Corporation to facilitate those powers authorized by this resolution or other resolutions in effect at the time of issuance. The term "automated access device" includes, but is not limited to, credit cards, automated teller machines (ATM), and debit cards.
- (7) The Corporation acknowledges and agrees that the Financial Institution may rely on alternative signature and verification codes issued to or obtained from the Agent named on this resolution. The term "alternative signature and verification codes" includes, but is not limited to, facsimile signatures on file with the Financial Institution, personal identification numbers (**PIN**), and digital signatures. If a facsimile signature specimen has been provided on this resolution, (or that are filed separately by the Corporation with the Financial Institution from time to time) the Financial Institution is authorized to treat the facsimile signature as the signature of the Agent(s) regardless of by whom or by what means the facsimile signature may have been affixed so long as it resembles the facsimile signature specimen on file. The Corporation authorizes each Agent to have custody of the Corporation's private key used to create a digital signature and to request issuance of a certificate listing the corresponding public key. The Financial Institution shall have no responsibility or liability for unauthorized use of alternative signature and verification codes unless otherwise agreed in writing.

Pennsylvania. The designation of an Agent does not create a power of attorney; therefore, Agents are not subject to the provisions of 20 Pa.C.S.A. Section 5601 et seq. (Chapter 56; Decedents, Estates and Fiduciaries Code) unless the agency was created by a separate power of attorney. Any provision that assigns Financial Institution rights to act on behalf of any person or entity is not subject to the provisions of 20 Pa.C.S.A. Section 5601 et seq. (Chapter 56; Decedents, Estates and Fiduciaries Code).

Effect on Previous Resolutions. This resolution supersedes resolution dated N/A. All resolutions remain in effect.

Certification of Authority

I further certify that the Board of Directors of the Corporation has, and at the time of adoption of this resolution had, full power and lawful authority to adopt the resolutions stated above and to confer the powers granted above to the persons named who have full power and lawful authority to exercise the same.

(Apply seal below where appropriate.)

In Witness Whereof, I have subscribed my name to this document and affixed the seal of the Corporation.

Clerk

Attest by One Other Officer

For Financial Institution Use Only

Acknowledged and received on

D This resolution is superseded by resolution dated

(date) by _____ (initials)

n/a

Comments:
